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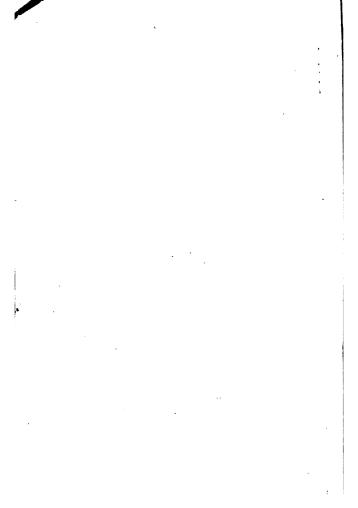
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## POOR RICHARD'S ALMANAC

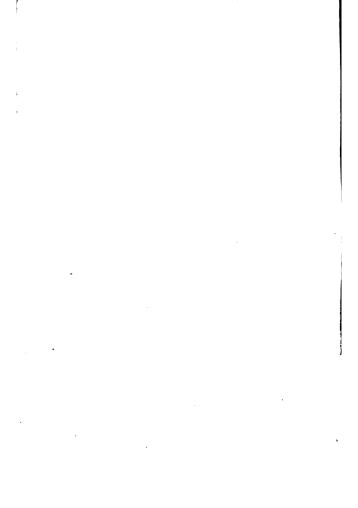


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# POOR RICHARDS Almanac

H.M.Caldwell Co. New York - Boston.



## POOR RICHARDS

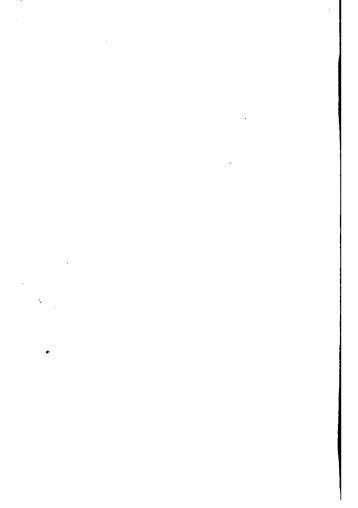


Benjamin Franklin

H.M.Caldwell Co. New York - Boston. Copyright, 1900

By H. M. CALDWELL Co.

## Poor Richard's Almanac



Gedes Family

## Preface

In the early days of our country, almanacs were a popular form of literature. Almost every farmer had an almanac hanging near the fireplace. These almanacs usually contained a monthly calendar, movements of the heavenly bodies, and a variety of information and useful literature. Franklin began the publication of such an almanac in 1732, and continued it for twenty-five years, claiming it was written by one Richard Saunders. In his almanac Franklin began his proverbs with the phrase Poor Richard

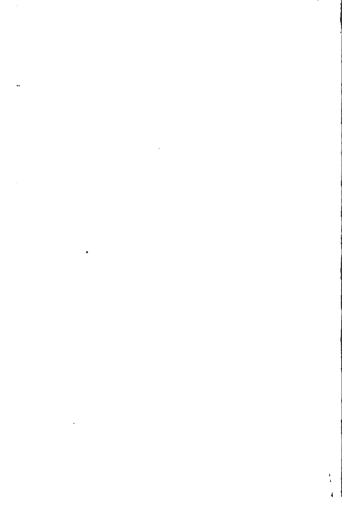
says, as if he were quoting from Richard Saunders, and thus the almanac came to be called *Poor Richard's Almanac*.

"These proverbs," says Franklin, "which contain the wisdom of many ages and nations, I assembled and formed into a connected discourse, prefixed to the almanac of 1757, as the harangue of a wise old man to the people attending an auction. The bringing all these scattered counsels thus into a focus enabled them to make greater impression. The piece, being universally approved, was copied in all the newspapers of the continent and reprinted in Britain on a broadside, to be stuck up in houses; two translations were made of it in French, and great numbers bought by the clergy and gentry, to distribute gratis among

## Preface \*\*

their poor parishioners and tenants. In Pennsylvania, as it discouraged useless expense in foreign superfluities, some thought it had its share of influence in producing that growing plenty of money which was observable for several years after its publication."

The pages which follow were prefixed to the almanac of 1757.



## Poor Richard's Almanac

COURTEOUS READER: I have heard that nothing gives an author so great pleasure as to find his works respectfully quoted by other learned authors. This pleasure I have seldom enjoyed. For though I have been, if I may say it without vanity, an eminent author of almanacs annually now for a full quarter of a century, my brother authors in the same way, for what reason I know not, have ever been very sparing in their applauses, and no other author has taken the least notice of me; so that did not my

## \* Poor Richard's Almanac

writings produce me some solid pudding, the great deficiency of praise would have quite discouraged me.

I concluded at length that the people were the best judges of my merit, for they buy my works; and besides, in my rambles, where I am not personally known I have frequently heard one or other of my adages repeated, with as Poor Richard says at the end of it. This gave me some satisfaction, as it showed not only that my instructions were regarded, but discovered likewise some respect for my authority; and I own that, to encourage the practice of remembering and repeating those sentences, I have sometimes quoted myself with great gravity.

Judge, then, how much I must have been gratified by an incident I am

#### Poor Richard's Almanac \*

going to relate to you. I stopped my horse lately where a great number of people were collected at a vendue of merchant's goods. The hour of sale not being come, they were conversing on the badness of the times; and one of the company called to a plain, clean old man with white locks, "Pray, Father Abraham, what think you of the times? Won't these heavy taxes quite ruin the country? How shall we ever be able to pay them? What would you advise us to?" Father Abraham stood up, and replied: "If you would have my advice, I will give it you in short; for 'a word to the wise is enough,' and 'many words won't fill a bushel,' as Poor Richard says." They all joined desiring him to speak his mind, and

## ☆ Poor Richard's Almanac

gathering around him he proceeded as follows:

Friends and neighbours, the taxes are indeed very heavy, and if those laid on by the government were the only ones we had to pay, we might the more easily discharge them; but we have many others, and much more grievous to some of us. We are taxed twice as much by our IDLENESS, three times as much by our PRIDE, and four times as much by our FOLLY; and from these taxes the commissioners cannot ease or deliver us by allowing an abatement. However, let us hearken to good advice, and something may be done for us. "God helps them that help themselves," as Poor Richard says in his almanac of 1733.

It would be thought a hard govern-

#### Poor Richard's Almanac \*

ment that should tax its people onetenth part of their TIME, to be employed in its service, but idleness taxes many of us much more, if we reckon all that is spent in absolute sloth or doing of nothing, with that which is spent in idle employments or amusements that amount to nothing. Sloth, by bringing on diseases, absolutely shortens life. "Sloth, like rust, consumes faster than labour wears; while the used key is always bright," as Poor Richard says. "But dost thou love < life? then do not squander time, for that's the stuff life is made of," as Poor Richard says.

How much more than is necessary do we spend in sleep! forgetting that "the sleeping fox catches no poultry," and that "there will be sleeping enough —

## \* Poor Richard's Almanac

in the grave," as Poor Richard says. If time be of all things the most precious, "wasting of time must be," as Poor Richard says, "the greatest prodigality;" since, as he elsewhere tells us, "lost time is never found again," and what we call "time enough! always proves little enough." Let us, then, up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. "Sloth makes all things difficult, but industry all things easy," as Poor Richard says; and "He that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly that poverty soon overtakes him," as we read in Poor Richard; who adds, "Drive thy business! let not that drive thee!" and:

## Poor Richard's Almanac \*\*

"Early to bed and early to rise Makes a man healthy, wealthy and wise."

So what signifies wishing and hoping for better times? We may make these times better if we bestir ourselves. "Industry need not wish," as Poor Richard says, and "He that lives on hope will die fasting." "There are no gains without pains;" then help, hands! for I have no lands; or, if I have, they are smartly taxed. And as Poor Richard likewise observes, "He that hath a trade hath an estate, and he that hath a calling hath an office of profit and honour;" but then the trade must be worked at and the calling well followed, or neither the estate nor the office will enable us to pay our taxes. If we are industrious

## ₩ Poor Richard's Almanac

we shall never starve; for, as Poor Richard says, "At the workingman's house hunger looks in, but dares not enter." Nor will the bailiff or the constable enter, for "Industry pays debts, while despair increases them."

What though you have found no treasure, nor has any rich relation left you a legacy, "Diligence is the mother of good luck," as Poor Richard says, and "God gives all things to industry."

"Then plow deep while sluggards sleep,
And you shall have corn to sell and to
keep,"

says Poor Dick. Work while it is called to-day, for you know not how much you may be hindered to-morrow; which makes Poor Richard say, "One

## Poor Richard's Almanac \*\*

p-day is worth two to-morrows;" and further, "Have you somewhat to to-morrow? Do it to-day."

If you were a servant would you not be ashamed that a good master should tatch you idle? Are you, then, your own master? "Be ashamed to catch yourself idle," as Poor Dick says. When there is so much to be done for yourself, your family, your country, and your gracious king, be up by peep of day! "Let not the sun look down and say, 'Inglorious here he lies!'" Handle your tools without mittens! remember that "the cat in gloves catches no mice!" as Poor Richard says.

'Tis true there is much to be done, and perhaps you are weak-handed; but stick to it steadily, and you will see

## ₩ Poor Richard's Almanac

great effects; for "constant dropping wears away stones;" and "by diligence and patience the mouse ate in two the cable;" and "little strokes fell great oaks;" as Poor Richard says in his almanac, the year I cannot just now remember.

Methinks I hear some of you say, "Must a man afford himself no leisure?" I will tell thee, my friend, what Poor Richard says: "Employ thy time well if thou meanest to gain leisure;" and "Since thou art not sure of a minute, throw not away an hour!" Leisure is time for doing something useful; this leisure the diligent man will obtain, but the lazy man never; so that, as Poor Richard says, "A life of leisure and a life of laziness are two things." Do you imagine that sloth

will afford you more comfort than labour? No! for, as Poor Richard says, "Trouble springs from idleness and grievous toil from needless ease." "Many, without labor, would live by their wits only, but they'll break for want of stock" [means]; whereas industry gives comfort, and plenty, and respect. "Fly pleasures and they'll follow you;" "The diligent spinner has a large shift;" and

"Now I have a sheep and a cow, Everybody bids me good morrow."

All which is well said by Poor Richard. But with our industry we must likewise be steady, settled, and careful, and oversee our own affairs with our own eyes, and not trust too much to others; for, as Poor Richard says:

## \* Poor Richard's Almanac

"I never saw an oft-removed tree Not yet an oft-removed family That throve so well as those that settled be."

And again, "Three removes are as bad as a fire;" and again, "Keep thy shop and thy shop will keep thee;" and again, "If you would have your business done, go; if not, send." And again:

"He that by the plow would thrive, Himself must either hold or drive."

And again, "The eye of the master will do more work than both his hands;" and again, "Want of care does us more damage than want of knowledge;" and again, "Not to oversee workmen is to leave them your purse open."

## Poor Richard's Almanac 💥

Trusting too much to others' care is the ruin of many; for, as the almanac says, "In the affairs of this world men are saved, not by faith, but by the want of it;" but a man's own care is profitable; for, saith Poor Dick, "Learning is to the studious and riches to the careful;" as well as "power to the bold" and "heaven to the virtuous." And further, "If you would have a faithful servant and one that you like, serve yourself."

And again, he adviseth to circumspection and care, even in the smallest matters; because sometimes "a little neglect may breed great mischief;" adding, "For want of a nail the shoe was lost; for want of a shoe the horse was lost; and for want of a horse the rider was lost;" being overtaken and

## \* Poor Richard's Almaric

slain by the enemy; all for want of a little care about a horseshoe nail!

So much for industry, my friends, and attention to one's own business; but to these we must add frugality if we would make our industry more certainly successful. "A man may," if he knows not how to save as he gets, "keep his nose all his life to the grindstone and die not worth a groat at last." "A fat kitchen makes a lean will," as Poor Richard says; and

"Many estates are spent in the getting, Since women for tea forsook spinning and knitting,

And men for punch forsook hewing and splitting."

<sup>&</sup>lt;sup>1</sup> Tea at this time was expensive and regarded as a luxury.

## Poor Richard's Almanac 💥

If you would be wealthy, says he in another almanac, "think of saving as well as of getting. The Indies have not made Spain rich, because her outgoes are greater than her incomes."

Away, then, with your expensive follies, and you will not have so much cause to complain of hard times, heavy taxes, and chargeable families; for, as Poor Dick says:

"Women and wine, game and deceit, Make the wealth small and the wants great."

And further, "What maintains one vice would bring up two children." You may think, perhaps, that a little tea or a little punch now and then, a diet a little more costly, clothes a little finer, and a little more entertainment now and then can be no great matter; but

## \* Poor Richard's Almanac

remember what Poor Richard says, "Many a little makes a mickle;" and further, "Beware of little expenses; a small leak will sink a great ship;" and again:

"Who dainties love shall beggars prove;"

and moreover, "Fools make feasts and wise men eat them."

Here are you all got together at this vendue of fineries and knick-knacks. You call them goods; but if you do not take care they will prove evils to some of you. You expect they will be sold cheap, and perhaps they may for less than they cost; but if you have no occasion for them they must be dear to you. Remember what Poor. Richard says: "Buy what thou hast no need of, and ere long thou shalt sell

## Poor Richard's Almanac 💥

thy necessaries." And again, "At a great pennyworth pause awhile." He means that perhaps the cheapness is apparent only and not real; or the bargain by straitening thee in thy business may do thee more harm than good. For in another place he says, "Many have been ruined by buying good pennyworths."

Again, Poor Richard says, "'Tis foolish to lay out money in a purchase of repentance;" and yet this folly is practised every day at vendues for want of minding the almanac.

"Wise men," as Poor Richard says, "learn by others' harms; fools scarcely by their own;" but Felix quem faciunt aliena pericula cautum. Many a one,

'He's a lucky fellow who is made prudent by other men's perils.

## → Poor Richard's Almanac

for the sake of finery on the back, has gone with a hungry belly and half starved their families. "Silks and satins, scarlets and velvets," as Poor Richard says, "put out the kitchen fire." These are not the necessaries of life; they can scarcely be called the conveniences; and yet, only because they look pretty, how many want to have them! The artificial wants of mankind thus become more numerous than the natural; and, as Poor Dick says, "For one poor person there are a hundred indigent."

By these and other extravagances the genteel are reduced to poverty and forced to borrow of those whom they formerly despised, but who, through industry and frugality, have maintained their standing; in which case it appears

## Poor Richard's Almanac \*\*

plainly that "a plowman on his legs is higher than a gentleman on his knees," as Poor Richard says. Perhaps they have had a small estate left them, which they knew not the getting of; they think, "'Tis day and will never be night;" that "A little to be spent out of so much is not worth minding" (a child and a fool, as Poor Richard says, imagine twenty shillings and twenty years can never be spent); but " Always taking out of the meal-tub, and never putting in, soon comes to the bottom." Then, as Poor Dick says, "When the well's dry they know the worth of But this they might have known before if they had taken his advice. "If you would know the value of money, go and try to borrow some;" for "He that goes a-borrowing

## ₩ Poor Richard's Almanac

goes a-sorrowing," and indeed so does he that lends to such people, when he goes to get it in again.

Poor Dick further advises and says:

"Fond pride of dress is, sure, a very curse; Ere fancy you consult, consult your purse."

And again, "Pride is as loud a beggar as want, and a great deal more saucy." When you have bought one fine thing you must buy ten more, that your appearance may be all of a piece; but Poor Dick says, "Tis easier to suppress the first desire than to satisfy all that follow it." And 'tis as truly folly for the poor to ape the rich as for the frog to swell in order to equal the ox.

<sup>&</sup>quot;Great estates may venture more, But little boats should keep near shore."

## Poor Richard's Almanac 💥

'Tis, however, a folly soon punished; for "Pride that dines on vanity sups on contempt," as Poor Richard says. And in another place, "Pride breakfasted with plenty, dined with poverty, and supped with infamy."

And, after all, of what use is this pride of appearance, for which so much is risked, so much is suffered? It cannot promote health or ease pain; it makes no increase of merit in the person; it creates envy; it hastens misfortune.

"What is a butterfly? At best, He's but a caterpillar drest, The gaudy fop's his picture just,"

as Poor Richard says.

But what madness must it be to run into debt for these superfluities! We

## \* Poor Richard's Almanac

for a servant, if you should not be able to pay him. When you have got your bargain, you may, perhaps, think little of payment; but "creditors," Poor Richard tells us, "have better memories than debtors;" and in another place says, "Creditors are a superstitious set, great observers of set days and times." The day comes around before you are aware, and the demand is made before you are prepared to satisfy it; or, if you bear your debt in mind, the term which at first seemed so long will, as it lessens, appear extremely short. Time will seem to have added wings to his heels as well as his shoulders. "Those have a short Lent," saith Poor Richard, "who owe money to be paid at Easter." Then since, as he says, "the borrower is a

## Poor Richard's Almanac \*\*

slave to the lender and the debtor to the creditor," disdain the chain, preserve your freedom, and maintain your independency. Be industrious and free; be frugal and free. At present, perhaps, you may think yourself in thriving circumstances, and that you can bear a little extravagance without injury; but:

"For age and want, save while you may; No morning sun lasts a whole day."

As Poor Richard says, gain may be temporary and uncertain; but ever while you live expense is constant and certain; and "'tis easier to build two chimneys than to keep one in fuel," as Poor Richard says; so, "rather go to bed supperless than rise in debt."

## \* Poor Richard's Almanac

"Get what you can, and what you get hold; 'Tis the stone that will turn all your lead into gold," 1

as Poor Richard says; and when you have got the philosopher's stone, sure, you will no longer complain of bad times or the difficulty of paying taxes.

This doctrine, my friends, is reason and wisdom; but, after all, do not depend too much upon your own industry and frugality and prudence, though excellent things, for they may all be blasted without the blessing of Heaven; and therefore ask that blessing humbly, and be not uncharitable to those that at present seem to want it,

<sup>1</sup> The philosopher's stone, so called, a mineral having the power of turning base metals into gold.

but comfort and help them. Remember, Job suffered and was afterward prosperous.

And now, to conclude, "Experience keeps a dear school, but fools will learn in no other, and scarce in that;" for it is true, "We may give advice, but we cannot give conduct," as Poor Richard says. However, remember this: "They that won't be counselled can't be helped," as Poor Richard says; and further, that "If you will not hear reason she'll surely rap your knuckles."

Thus the old gentleman ended his harangue. The people heard it and approved the doctrine, and immediately practised the contrary, just as if it had been a common sermon. For the ven-

## ➢ Poor Richard's Almanac

due opened, and they began to buy extravagantly, notwithstanding all his cautions and their own fear of taxes. I found the good man had thoroughly studied my almanacs and digested all I had dropped on those topics during the course of twenty-five years. The frequent mention he made of me must have tired any one else; but my vanity was wonderfully delighted with it, though I was conscious that not a tenth part of the wisdom was my own which he ascribed to me, but rather the gleanings that I had made of the sense of all ages and nations. However, I resolved to be the better for the echo of it, and though I had at first determined to buy stuff for a new coat, I went away resolved to wear my old one a little longer. Reader, if thou

## Poor Richard's Almanac \*

wilt do the same, thy profit will be as great as mine. I am, as ever, thine to serve thee,

RICHARD SAUNDERS.

July 7th, 1757.

# Plan for Saving One Hundred Thousand Pounds

From "Poor Richard's Almanac," 1756

AS I spent some weeks last winter in visiting my old acquaintance in the Jerseys, great complaints I heard for want of money, and that leave to make more paper bills could not be obtained. Friends and countrymen, my advice on this head shall cost you nothing; and if you will not be angry with me for giving it, I promise you not to be offended if you do not take it.

You spend yearly at least two hundred thousand pounds, it is said, in European, East Indian, and West Indian commodities. Suppose one-half of this expense to be in things absolutely necessary, the other half may be called superfluities, or, at best, conveniences, which, however, you might live without for one little year and not suffer exceedingly. Now, to save this half, observe these few directions:

1. When you incline to have new clothes, look first well over the old ones, and see if you cannot shift with them another year, either by scouring, mending, or even patching if necessary. Remember, a patch on your coat and money in your pocket is better and more creditable than a writ on your back and no money to take it off.

## ₩ Poor Richard's Almanac

- 2. When you are inclined to buy chinaware, chintzes, India silks, or any other of their flimsy, slight manufactures, I would not be so bad with you as to insist on your absolutely resolving against it; all I advise is to put it off (as you do your repentance) till another year, and this, in some respects, may prevent an occasion of repentance.
- 3. If you are now a drinker of punch, wine, or tea twice a day, for the ensuing year drink them but once a day. If you now drink them but once a day, do it but every other day. If you do it now but once a week, reduce the practice to once a fortnight. And if you do not exceed in quantity as you lessen the times, half your expense in these articles will be saved.

## Poor Richard's Almanac 💥

4. When you incline to drink rum, fill the glass half with water.

Thus at the year's end there will be a hundred thousand pounds more money in your country.

If paper money in ever so great a quantity could be made, no man could get any of it without giving something for it. But all he saves in this way will be his own for nothing, and his country actually so much richer. Then the merchants' old and doubtful debts may be honestly paid off, and trading becomes surer thereafter, if not so extensive.

## Necessary Hints to Those That Would Be Rich

Written in the Year 1736

THE use of money is all the advantage there is in having money.

For six pounds a year you may have the use of one hundred pounds, provided you are a man of known prudence and honesty.

He that spends a groat a day idly spends idly above six pounds a year, which is the price for the use of one hundred pounds.

He that wastes idly a groat's worth

of his time per day, one day with another, wastes the privilege of using one hundred pounds each day.

He that idly loses five shillings' worth of time loses five shillings, and might as prudently throw five shillings into the sea.

He that loses five shillings not only loses that sum, but all the advantage that might be made by turning it in dealing, which by the time that a young man becomes old will amount to a considerable sum of money.

Again: he that sells upon credit asks a price for what he sells equivalent to the principal and interest of his money for the time he is to be kept out of it; therefore, he that buys upon credit pays interest for what he buys, and he that pays ready money might

## ➢ Poor Richard's Almanac

let that money out to use; so that he that possesses anything he has bought pays interest for the use of it.

Yet in buying goods it is best to pay ready money, because he that sells upon credit expects to lose five per cent. by bad debts; therefore he charges on all he sells upon credit an advance that shall make up that deficiency.

Those who pay for what they buy upon credit pay their share of this advance.

He that pays ready money escapes, or may escape, that charge.

"A penny saved is two pence clear;
A pin a day's a groat a year."

## Advice to a Young Tradesman

Written in the Year 1748

TO MY FRIEND, A. B.:—As you have desired it of me, I write the following hints, which have been of service to me, and may, if observed, be so to you.

Remember that time is money. He that can earn ten shillings a day by his labour and goes abroad or sits idle one-half of that day, though he spends but sixpence during his diversion or idleness, ought not to reckon that the only expense; he has really spent, or rather thrown away, five shillings besides.

## → Poor Richard's Almanac

Remember that credit is money. If a man lets his money lie in my hands after it is due, he gives me the interest, or so much as I can make of it during that time. This amounts to a considerable sum where a man has good and large credit and makes good use of it.

Remember that money is of the prolific, generating nature. Money can beget money, and its offspring can beget more, and so on. Five shillings turned is six; turned again it is seven and threepence, and so on till it becomes a hundred pounds. The more there is of it the more it produces every turning, so that the profits rise quicker and quicker. He that kills a breeding sow destroys all her offspring to the thousandth generation. He that

murders a crown destroys all that might have produced even scores of pounds.

Remember that six pounds a year is but a groat a day. For this little sum (which may be daily wasted either in time or expense unperceived) a man of credit may, on his own security, have the constant possession and use of a hundred pounds. So much in stock briskly turned by an industrious man produces great advantage.

Remember this saying, "The good paymaster is lord of another man's purse." He that is known to pay punctually and exactly to the time he promises may at any time and on any occasion raise all the money his friends can spare. This is sometimes of great use. After industry and frugality, nothing contributes more to the rais-

ing of a young man in the world than punctuality and justice in all his dealings; therefore never keep borrowed money an hour beyond the time you promised, lest a disappointment shut up your friend's purse for ever.

The most trifling actions that affect a man's credit are to be regarded. The sound of your hammer at five in the morning or nine at night heard by a creditor makes him easy six months longer, but if he sees you at a billiard-table or hears your voice at a tavern, when you should be at work, he sends for his money the next day; demands it, before he can receive it, in a lump.

It shows, besides, that you are mindful of what you owe; it makes you appear a careful as well as an honest

### Poor Richard's Almanac \*

man, and that still increases your credit.

Beware of thinking all your own that you possess and of living accordingly. It is a mistake that many people who have credit fall into. To prevent this, keep an exact account for some time, both of your expenses and your income. If you take the pains at first to mention particulars, it will have this good effect: you will discover how wonderfully small, trifling expenses mount up to large sums, and will discern what might have been and may for the future be saved without occasioning any great inconvenience.

In short, the way to wealth, if you desire it, is as plain as the way to market. It depends chiefly on two words, industry and frugality; that is,

## \* Poor Richard's Almanac

waste neither time nor money, but make the best use of both. Without industry and frugality nothing will do, and with them everything. He that gets all he can honestly and saves all he gets (necessary expenses excepted), will certainly become rich, if that Being who governs the world, to whom all should look for a blessing on their honest endeavours, doth not, in his wise providence, otherwise determine.

AN OLD TRADESMAN.

## Digging for Hidden Treasure

From "The Busy-body," a Series of Essays
By Franklin

ONE of the greatest pleasures an author can have is certainly the hearing his works applauded. The hiding from the world our names while we publish our thoughts is so absolutely necessary to this self-gratification that I hope my well-wishers will congratulate me on my escape from the many diligent but fruitless inquiries that have of late been made after me. Every man will own that an author, as such,

## ※ Poor Richard's Almanac

ought to be tried by the merit of his productions only; but pride, party, and prejudice at this time run so very high that experience shows we form our notions of a piece by the character of the author. Nay, there are some very humble politicians in and about this city who will ask on which side the writer is before they presume to give their opinion of the thing written. This ungenerous way of proceeding I was well aware of before I published my first speculation, and therefore concealed my name. And I appeal to the more generous part of the world if I have, since I appeared in the character of the Busy-body, given an instance of my siding with any party more than another in the unhappy divisions of my country; and I have,

#### Poor Richard's Almanac \*\*

above all, this satisfaction in myself, that neither affection, aversion, nor interest has biased me to use any partiality toward any man or set of men; but whatsoever I find nonsensical, ridiculous, or immorally dishonest, I have and shall continue openly to attack, with the freedom of an honest man and a lover of my country.

I profess I can hardly contain myself, or preserve the gravity and dignity that should attend the censorial office, when I hear the off-hand and unaccountable expositions that are put upon some of my works through the malicious ignorance of some and the vain pride of more than ordinary penetration in others; one instance of which many of my readers are acquainted with. A certain gentleman has taken

a great deal of pains to write a key to the letter in my No. IV. [upon annoyances from children], wherein he has ingeniously converted a gentle satire upon tedious and impertinent visitants into a libel on some of the government. This I mention only as a specimen of the taste of the gentleman I am, forsooth, bound to please in my speculations; not that I suppose my impartiality will ever be called in question on that account. Injustices of this nature I could complain of in many instances; but I am at present diverted by the reception of a letter which, though it regards me only in my private capacity as an adept, yet I venture to publish it for the entertainment of my readers:

#### Poor Richard's Almanac \*\*

"To Censor Morum, Esq., Busybody-General of the Province of Pennsylvania and the Counties of Newcastle, Kent, and Sussex upon Delaware.

" Honourable Sir : - I judge by your lucubrations that you are not only a lover of truth and equity, but a man of parts and learning and a master of science; as such I honour you. Know then, most profound sir, that I have from my youth up been a very indefatigable student in and admirer of that divine science, astrology. I have read over Scot, Albertus Magnus, and Cornelius Agrippa about three hundred times, and was in hopes, by my knowledge and industry, to gain enough to have recompensed me for my money expended and time lost

### ₩ Poor Richard's Almanac

in the pursuit of this learning. You cannot be ignorant, sir (for your intimate, second-sighted correspondent knows all things), that there are large sums of money hidden underground in divers places about this town and in many parts of the country; but, alas! sir, notwithstanding I have used all the means laid down in the immortal authors before mentioned, and when they failed the ingenious Mr. P-d-l, with his mercurial wand and magnet, I have still failed in my purpose. This, therefore, I send, to propose and desire an acquaintance with you; and I do not doubt, notwithstanding my repeated ill-fortune, but we may be exceedingly serviceable to each other in our discoveries, and that if we use our united endeavours the time will come when the Busybody, his second-sighted correspondent, and your very humble servant will be three of the richest men in the province. And then, sir, what may we not do? A word to the wise is sufficient. I conclude, with all demonstrable respect, yours and Urania's votary, "TITAN PLEIADES."

In the evening, after I had received this letter, I made a visit to my second-sighted friend, and communicated to him the proposal. When he had read it he assured me that, to his certain knowledge, there is not at this time so much as one ounce of silver or gold hid underground in any part of this province; for that the late and present scarcity of money had obliged those

who were living, and knew where they had formerly hid any, to take it up and use it in their own necessary affairs; and as to all the rest, which was buried by pirates and others in old times who were never likely to come for it, he himself had dug it all up and applied it to charitable uses; and this he desired me to publish for the general good. For, as he acquainted me, there are among us great numbers of honest artificers and labouring people, who, fed with a vain hope of growing suddenly rich, neglect their business, almost to the ruining of themselves and families, and voluntarily endure abundance of fatigue in a fruitless search after imaginary hidden treasure. They wander through the woods and bushes by day to dis-

### Poor Richard's Almanac \*

cover the marks and signs; at midnight they repair to the hopeful spots with spades and pickaxes; full of expectation, they labour violently, trembling at the same time in every joint, through fear of certain malicious demons who are said to haunt and guard such places. At length a mighty hole is dug and perhaps several cart-loads of earth thrown out; but, alas! no keg or iron pot is found. No seaman's chest crammed with Spanish pistoles or weighty pieces of eight! They conclude that, through some mistake in the procedure, some rash word spoken, or some rule of art neglected, the guardian spirit had power to sink it deeper into the earth and convey it out of their reach. Yet when a man is once infatuated he is so far from being

discouraged by ill success that he is rather animated to double his industry, and will try again and again in a hundred different places, in hopes at last of meeting with some lucky hit that shall at once sufficiently reward him for all his expenses of time and labour.

This odd humour of digging for money, through a belief that much has been hid by pirates formerly frequenting the river, has for several years been mighty prevalent among us; insomuch that you can hardly walk half a mile out of the town on any side without observing several pits dug with that design, and perhaps some lately opened. Men, otherwise of very good sense, have been drawn into this practice through an over-

## Poor Richard's Almanac \*\*

weening desire of sudden wealth and an easy credulity of what they so earnestly wished might be true; while the rational and most certain methods of acquiring riches by industry and frugality are neglected or forgotten. There seems to be some peculiar charm in the conceit of finding money; and if the sands of Schuylkill were so much mixed with small grains of gold that a man might in a day's time, with care and application, get together to the value of half a crown, I make no question but we should find several people employed there that can with ease earn five shillings a day at their proper trades.

Many are the idle stories told of the private success of some people, by which others are encouraged to pro-

## ₩ Poor Richard's Almanac

ceed; and the astrologers, with whom the country swarms at this time, are either in the belief of these things themselves or find their advantage in persuading others to believe them; for they are often consulted about the critical times for digging, the methods of laying the spirit, and the like whimseys, which renders them very necessary to and very much caressed by the poor, deluded money-hunters.

There is certainly something very bewitching in the pursuit after mines of gold and silver and other valuable metals, and many have been ruined by it. A sea-captain of my acquaintance used to blame the English for envying Spain their mines of silver, and too much despising or overlooking the advantages of their own industry and

manufactures. "For my part," says he, "I esteem the Banks of Newfoundland to be a more valuable possession than the mountains of Potosi; and when I have been there on the fishing account have looked upon every cod pulled up into the vessel as a certain quantity of silver ore, which only required carrying to the next Spanish port to be coined into pieces of eight; not to mention the national profit of fitting out and employing such a number of ships and seamen."

Let honest Peter Buckram, who has long without success been a searcher after hidden money, reflect on this and be reclaimed from that unaccountable folly. Let him consider that every stitch he takes when he is on his shop-

## ➢ Poor Richard's Almanac

board is picking up part of a grain of gold that will in a few days' time amount to a pistole; and let Faber think the same of every nail he drives or every stroke with his plane. Such thoughts may make them industrious, and, in consequence, in time they may be wealthy. But how absurd it is to neglect a certain profit for such a ridiculous whimsey; to spend whole days at the George in company with an idle pretender to astrology, contriving schemes to discover what was never hidden, and forgetful how carelessly business is managed at home in their absence; to leave their wives and a warm bed at midnight (no matter if it rain, hail, snow, or blow a hurricane, provided that be the critical hour) and fatigue themselves with the violent exercise of digging for what they shall never find, and perhaps getting a cold that may cost their lives, or at least disordering themselves so as to be fit for no business besides for some days after. Surely this is nothing less than the most egregious folly and madness.

I shall conclude with the words of my discreet friend Agricola, of Chester County, when he gave his son a good plantation. "My son," said he, "I give thee now a valuable parcel of land; I assure thee I have found a considerable quantity of gold by digging there; thee mayest do the same; but thee must carefully observe this, never to dig more than plow-deep."

## Remarks Concerning the Savages of North America

SAVAGES we call them, because their manners differ from ours, which we think the perfection of civility; they think the same of theirs.

Perhaps if we could examine the manners of different nations with impartiality we should find no people so rude as to be without any rules of politeness, or none so polite as not to have some remains of rudeness.

The Indian men, when young, are hunters and warriors; when old, coun-

## Poor Richard's Almanac 🗮

sellors; for all their government is by the counsel or advice of the sages. There is no force, there are no prisons, no officers to compel obedience or inflict punishment. Hence they generally study oratory, the best speaker having the most influence. The Indian women till the ground, dress the food, nurse and bring up the children, and preserve and hand down to posterity the memory of public transactions. These employments of men and women are accounted natural and honourable. Having few artificial wants, they have abundance of leisure for improvement by conversation. Our laborious manner of life, compared with theirs, they esteem slavish and base; and the learning on which we value ourselves they regard as frivo-

## \* Poor Richard's Almanac

lous and useless. An instance of this occurred at the treaty of Lancaster, in Pennsylvania, anno 1744, between the government of Virginia and the Six Nations. After the principal business was settled, the commissioners from Virginia acquainted the Indians by a speech that there was at Williamsburg a college, with a fund for educating Indian youth; and that if the chiefs of the Six Nations would send down half a dozen of their sons to that college, the government would take care that they should be well provided for and instructed in all the learning of the white people. It is one of the Indian rules of politeness not to answer a public proposition the same day that

<sup>&</sup>lt;sup>3</sup> The Six Nations were six tribes of Indians formed in a league, also known as the Iroquois.

it is made; they think it would be treating it as a light matter, and that they show it respect by taking time to consider it as of a matter important. They therefore deferred their answer till the day following, when their speaker began by expressing their deep sense of the kindness of the Virginia government in making them that offer; "for we know," says he, "that you highly esteem the kind of learning taught in those colleges, and that the maintenance of our young men while with you would be very expensive to you. We are convinced, therefore, that you mean to do us good by your proposal, and we thank you heartily. But you, who are wise, must know that different nations have different conceptions of things; and you will

## ¥ Poor Richard's Almanac

therefore not take it amiss if our ideas of this kind of education happen not to be the same with yours. We have had some experience of it. Several of our young people were formerly brought up at the colleges of the northern provinces; they were instructed in all your sciences; but when they came back to us they were bad runners, ignorant of every means of living in the woods, unable to bear either cold or hunger, knew neither how to build a cabin, take a deer, nor kill an enemy, spoke our language imperfectly; were therefore neither fit for hunters, warriors, nor counsellors - they were therefore totally good for nothing. We are, however, not the less obliged by your kind offer, though we decline accepting it; and to show our grateful sense

## Poor Richard's Almanac \*

of it, if the gentlemen of Virginia will send us a dozen of their sons we will take great care of their education, instruct them in all we know, and make men of them."

Having frequent occasions to hold councils, they have acquired great order and decency in conducting them. The old men sit in the foremost ranks, the warriors in the next, and the women and children in the hindmost. The business of the women is to take exact notice of what passes, imprint it in their memories (for they have no writing), and communicate it to their children. They are the records of the council, and they preserve the tradition of the stipulations in treaties a hundred years back; which, when we compare with our writings, we always find exact.

## → Poor Richard's Almanac

He that would speak rises. The rest observe a profound silence. When he has finished and sits down, they leave him five or six minutes to recollect that if he has omitted anything he intended to say or has anything to add he may rise again and deliver it. To interrupt another, even in common conversation, is reckoned highly indecent. How different this is from the conduct of a polite British House of Commons, where scarce a day passes without some confusion, that makes the Speaker hoarse calling to order; and how different from the mode of conversation in many polite companies of Europe, where, if you do not deliver your sentence with great rapidity, you are cut off in the midd'e of it by the impatient loquacity of those you converse with and never suffered to finish it!

The politeness of these savages in conversation is indeed carried to excess, since it does not permit them to contradict or deny the truth of what is asserted in their presence. By this means they indeed avoid disputes; but then it becomes difficult to know their minds or what impression you make upon them. The missionaries who have attempted to convert them to Christianity all complain of this as one of the great difficulties of their mission. The Indians hear with patience the truths of the gospel explained to them, and give their usual tokens of assent and approbation. You would think they were convinced. No such matter. It is mere civility.

## ₩ Poor Richard's Almanac

A Swedish minister having assembled the chiefs of the Susquehanna Indians, made a sermon to them, acquainting them with the principal historical facts on which our religion is founded such as the fall of our first parents by eating an apple, the coming of Christ to repair the mischief, his miracles and suffering, etc. When he had finished an Indian orator stood up to thank him. "What you have told us," says he, "is all very good. It is indeed bad to eat apples. It is better to make them all into cider. We are much obliged by your kindness in coming so far to tell us those things which you have heard from your mothers. In return, I will tell you some of those we have heard from ours. 'In the beginning, our fathers had only the flesh of animals to

subsist on, and if their hunting was unsuccessful they were starving. Two of our young hunters having killed a deer, made a fire in the woods to boil some parts of it. When they were about to satisfy their hunger, they beheld a beautiful young woman descend from the clouds and seat herself on that hill which you see yonder among the Blue Mountains. They said to each other, "It is a spirit that perhaps has smelt our broiling venison and wishes to eat of it; let us offer some to her." They presented her with the tongue; she was pleased with the taste of it and said: "Your kindness shall be rewarded; come to this place after thirteen moons, and you will find something that will be of great benefit in nourishing you and your children to the latest

## \* Poor Richard's Almanac

generations." They did so, and to their surprise found plants they had never seen before, but which from that ancient time have been constantly cultivated among us to our great advantage. Where her right hand had touched the ground they found maize; where her left had touched it they found kidneybeans." The good missionary, disgusted with this idle tale, said: "What I delivered to you were sacred truths; but what you tell me is mere fable, fiction, and falsehood." The Indian, offended, replied: "My brother, it seems your friends have not done you justice in your education; they have not well instructed you in the rules of common civility. You saw that we, who understand and practise those rules, believed all your stories; why do you refuse to believe ours?"

When any of them come into our towns our people are apt to crowd them, gaze upon them, and incommode them where they desire to be private; this they esteem great rudeness, and the effect of the want of instruction in the rules of civility and good manners. "We have," say they, "as much curiosity as you, and when you come into our towns we wish for opportunities of looking at you; but for this purpose we hide ourselves behind bushes where you are to pass, and never intrude ourselves into your company."

Their manner of entering one another's village has likewise its rules. It is reckoned uncivil in travelling strangers to enter a village abruptly without

## \* Poor Richard's Almanac

giving notice of their approach. Therefore as soon as they arrive within hearing they stop and halloo, remaining there until invited to enter. Two old men usually come out to them and lead them in. There is in every village a vacant dwelling, called the strangers' Here they are placed, while the old men go round from hut to hut acquainting the inhabitants that strangers are arrived, who are probably hungry and weary; and every one sends them what he can spare of victuals and skins to repose on. When the strangers are refreshed, pipes and tobacco are brought; and then, but not before, conversation begins, with inquiries who they are, whither bound, what news, etc., and it usually ends with offers of service, if the strangers have occasion

## Poor Richard's Almanac \*\*

for guides, or any necessaries for continuing their journey; and nothing is exacted for the entertainment.

same hospitality, esteemed among them as a principal virtue, is practised by private persons, of which Conrad Weiser, our interpreter, gave me the following instance. He had been naturalised among the Six Nations and spoke well the Mohawk language. In going through the Indian country, to carry a message from our governor to the council at Onondaga, he called at the habitation of Canassetego, an old acquaintance, who embraced him, spread furs for him to sit on, and placed before him some boiled beans and venison, and mixed some rum and water for his drink. When he was well refreshed and had lit his pipe, Canassetego

## \* Poor Richard's Almanac

began to converse with him; asked him how he had fared the many years since they had seen each other, whence he then came, what occasioned the journey, etc. Conrad answered all his questions, and when the discourse began to flag, the Indian, to continue it, said: "Conrad, you have lived long among the white people and know something of their customs. I have been sometimes at Albany, and have observed that once in seven days they shut up their shops and assemble all in the great house. Tell me what it is for. What do they do there?" "They meet there," says Conrad, "to hear and learn good things." "I do not doubt," says the Indian, "that they tell you so they have told me the same; but I doubt the truth of what they say, and

I will tell you my reasons. I went lately to Albany to sell my skins and buy blankets, knives, powder, rum, etc. You know I used generally to deal with Hans Hanson, but I was a little inclined this time to try some other merchants. However, I called first upon Hans and asked him what he would give for beaver. He said he could not give any more than four shillings a pound; 'but,' says he, 'I cannot talk on business now: this is the day when we meet together to learn good things, and I am going to meeting.' So I thought to myself, 'Since I cannot do any business to-day, I may as well go to the meeting too,' and I went with him. There stood up a man in black and began to talk to the people very angrily. I did not understand what he

## → Poor Richard's Almanac

said; but perceiving that he looked much at me and at Hanson, I imagined he was angry at seeing me there; so I went out, sat down near the house, struck fire and lit my pipe, waiting till the meeting should break up. I thought, too, that the man had mentioned something of beaver, and I suspected it might be the subject of their meeting. So when they came out I accosted my merchant. 'Well, Hans,' says I, 'I hope you have agreed to give more than four shillings a pound.' 'No,' says he; 'I cannot give so much; I cannot give more than three shillings and sixpence.' I then spoke to several dealers, but they all sang the same song - three and sixpence - three and sixpence. This made it clear to me that my suspicion was right; and that

#### Poor Richard's Almanac 💥

whatever they pretended of meeting to learn good things, the real purpose was to consult how to cheat Indians in the price of beaver. Consider but a little, Conrad, and you must be of my opinion. If they met so often to learn good things, they would certainly have learned some before this time. But they are still ignorant. You know our practice. If a white man in travelling through our country enters one of our cabins, we all treat him as I do you: we dry him if he is wet; we warm him if he is cold, and give him meat and drink that he may allay his thirst and hunger; and we spread soft furs for him to rest and sleep on. We demand nothing in But if I go into a white man's house at Albany and ask for victuals and drink, they say: 'Where is your

## \* Poor Richard's Almanac

money?' and if I have none, they say:
'Get out, you Indian dog!' You see
they have not learned those little good
things that we need no meetings to be
instructed in, because our mothers
taught them to us when we were children; and therefore it is impossible
their meetings should be, as they say,
for any such purpose or have any such
effect: they are only to contrive the
cheating of Indians in the price of
beaver."

## A Petition of the Left Hand

To Those Who Have the Superintendency of Education

ADDRESS myself to all the friends of youth, and conjure them to direct their compassionate regards to my unhappy fate, in order to remove the prejudices of which I am the victim. There are twin sisters of us; and the two eyes of man do not more resemble nor are capable of being upon better terms with each other than my sister and myself, were it not for the partiality of our parents, who make the most injurious distinctions between us.

#### → Poor Richard's Almanac

From my infancy I have been led to consider my sister as a being of a more elevated rank. I was suffered to grow up without the least instruction, while nothing was spared in her education. She had masters to teach her writing, drawing, music, and other accomplishments; but if by chance I touched a pencil, a pen, or a needle, I was bitterly rebuked; and more than once have I been beaten for being awkward and wanting a graceful manner. It is true, my sister associated me with her upon some occasions; but she always made a point of taking the lead, calling upon me only from necessity or to figure by her side.

But conceive not, sirs, that my complaints are instigated merely by vanity. No, my uneasiness is occasioned by an

## Poor Richard's Almanac \*\*

object much more serious. It is the practice in our family that the whole business of providing for its subsistence falls upon my sister and myself. If any indisposition should attack my sister - and I mention it in confidence upon this occasion that she is subject to the gout, the rheumatism, and cramp, without making mention of other accidents - what would be the fate of our poor family? Must not the regret of our family be excessive at having placed so great a difference between sisters who are so perfectly equal? Alas! we must perish from distress; for it would not be in my power even to scrawl a suppliant petition for relief, having been obliged to employ the hand of another in transcribing the request which I have now the honour to prefer to you.

## \* Poor Richard's Almanac

Condescend, sirs, to make my parents sensible of the injustice of an exclusive tenderness, and of the necessity of distributing their care and affection among all their children equally. I am, with a profound respect, sirs, your obedient servant,

THE LEFT HAND.

#### The Whistle'

I RECEIVED my dear friend's two letters, one for Wednesday, one for Saturday. This is again Wednesday. I do not deserve one for to-day, because I have not answered the former. But, indolent as I am, and averse to writing, the fear of having no more of your pleasing epistles if I do not contribute to the correspondence obliges me to take up my pen; and as Mr. B. has kindly sent me word that he sets

<sup>&</sup>lt;sup>1</sup> This was written by Franklin to Madame Brillon November 10, 1779, when he was envoy to the court of France.

out to-morrow to see you, instead of spending this Wednesday evening, as I have done its namesakes, in your delightful company, I sit down to spend it in thinking of you, in writing to you, and in thinking over and over again your letters.

I am charmed with your description of Paradise and with your plan of living there, and I approve much of your conclusion that in the meantime we should draw all the good we can from this world. In my opinion, we might all draw more good from it than we do, and suffer less evils, if we would take care not to give too much for whistles. For to me it seems that most of the unhappy people we meet with are become so by neglect of that caution.

You ask what I mean? You love

## Poor Richard's Almanac \*\*

stories and will excuse my telling one of myself.

When I was a child of seven years old my friends on a holiday filled my pocket with coppers. I went directly to a shop where they sold toys for children, and being charmed with the sound of a whistle that I met by the way in the hands of another boy, I voluntarily offered and gave all my money for one. I then came home and went whistling all over the house, much pleased with my whistle, but disturbing all the family. My brothers and sisters and cousins, understanding the bargain I had made, told me I had given four times as much for it as it was worth, put me in mind what good things I might have bought with the rest of the money, and laughed at me so much for my folly that I cried with vexation; and the reflection gave me more chagrin than the whistle gave me pleasure.

This, however, was afterward of use to me, the impression continuing on my mind, so that often, when I was tempted to buy some unnecessary thing, I said to myself, don't give too much for the whistle: and I saved my money.

As I grew up, came into the world, and observed the actions of men, I thought I met with many, very many, who gave too much for the whistle.

When I saw one too ambitious to court favour, sacrificing his time in attendance on levees, his repose, his liberty, his virtue, and perhaps his friends, to attain it, I have said to myself, this man gives too much for his whistle.

## Poor Richard's Almanac \*\*

When I saw another fond of popularity constantly employing himself in political bustles, neglecting his own affairs and ruining them by that neglect, he pays, indeed, said I, too much for his whistle.

If I knew a miser who gave up any kind of a comfortable living, all the pleasure of doing good to others, all the esteem of his fellow citizens and the joys of benevolent friendship for the sake of accumulating wealth, poor man, said I, you pay too much for your whistle.

When I met with a man of pleasure sacrificing every laudable improvement of the mind or of his fortune to mere corporal sensations, and ruining his health in their pursuit, mistaken man, said I, you are providing pain for your-

self instead of pleasure; you give too much for your whistle.

If I see one fond of appearance or fine clothes, fine houses, fine furniture, fine equipages, all above his fortune, for which he contracts debts and ends his career in a prison, alas! say I, he has paid dear, very dear, for his whistle.

When I see a beautiful, sweet-tempered girl married to an ill-natured brute of a husband, what a pity, say I, that she should pay so much for a whistle!

In short, I conceive that great part of the miseries of mankind are brought upon them by the false estimates they have made of the value of things, and by their giving too much for their whistles.

Yet I ought to have charity for these unhappy people when I consider that

## Poor Richard's Almanac \*\*

with all this wisdom of which I am boasting, there are certain things in the world so tempting, for example, the apples of King John, which happily are not to be bought; for if they were put up to sale by auction, I might very easily be led to ruin myself in the purchase, and find that I had once more given too much for the whistle.

B. FRANKLIN.

# Dialogue Between Franklin and the Gout

MIDNIGHT, October 22, 1780.

Franklin. Eh! oh! eh! What have I done to merit these cruel sufferings?

Gout. Many things: you have ate and drunk too freely, and too much indulged those legs of yours in their indolence.

Franklin. Who is it that accuses me?

Gout. It is I, even I, the Gout.

Franklin. What! my enemy in person?

Gout. No, not your enemy.

Franklin. I repeat it — my enemy; for you would not only torment my body to death, but ruin my good name; you reproach me as a glutton and a tippler; now all the world, that knows me, will allow that I am neither the one nor the other.

Gout. The world may think as it pleases; it is always very complaisant to itself and sometimes to its friends; but I very well know that the quantity of meat and drink proper for a man who takes a reasonable degree of exercise would be too much for another who never takes any.

Franklin. I take — eh! oh! — as much exercise—eh!—as I can, Madam Gout. You know my sedentary state, and on that account it would seem, Madam Gout, as if you might spare me

## \* Poor Richard's Almanac

a little, seeing it is not altogether my own fault.

Gout. Not a jot; your rhetoric and your politeness are thrown away; your · apology avails nothing. If your situation in life is a sedentary one, your amusements, your recreations, at least, should be active. You ought to walk or ride, or if the weather prevents that, play at billiards. But let us examine vour course of life. While the mornings are long and you have leisure to go abroad, what do you do? Why, instead of gaining an appetite for breakfast by salutary exercise, you amuse yourself with books, pamphlets, or newspapers which commonly are not worth the reading. Yet you eat an inordinate breakfast, - four dishes of tea, with cream, and one or two buttered

## Poor Richard's Almanac \*\*

toasts, with slices of hung beef, which, I fancy, are not things the most easily digested. Immediately afterward you sit down to write at your desk or converse with persons who apply to you on business. Thus the time passes till one, without any kind of bodily exercise. But all this I could pardon, in regard, as you say, to your sedentary condition. But what is your practice after dinner? Walking in the beautiful gardens of those friends with whom you have dined would be the choice of a man of sense: yours is to be fixed down to chess, where you are found engaged for two or three hours! This is your perpetual recreation, which is the least eligible of any for a sedentary man, because, instead of accelerating the motion of the fluids, the rigid attention it requires

#### ₩ Poor Richard's Almanac

helps to retard the circulation and obstruct internal secretions. Wrapped in the speculations of this wretched game, you destroy your constitution. What can be expected from such a course of living but a body replete with stagnant humours, ready to fall a prey to all kinds of dangerous maladies, if I, the Gout, did not occasionally bring you relief by agitating those humours, and so purifying or dissipating them? If it was in some nook or alley in Paris, deprived of walks, that you played awhile at chess after dinner, this might be excusable; but the same taste prevails with you in Passy, Auteuil, Montmartre, or Savoy, --- places where there are the finest gardens and walks, a pure air, beautiful women, and most agreeable and instructive conversation; all

of which you might enjoy by frequenting the walks. But these are rejected for this abominable game of chess. Fie, then, Mr. Franklin! But amid my instructions I had almost forgot to administer my wholesome corrections; so take that twinge — and that!

Franklin. Oh! eh! oh! oh-h-h! As much instruction as you please, Madam Gout, and as many reproaches; but pray, madam, a truce with your corrections!

Gout. No, sir, no. I will not abate a particle of what is so much for your good; therefore —

Franklin. Oh! eh-h-h! It is not fair to say I take no exercise, when I do very often, going out to dine and returning in my carriage.

Gout. That, of all imaginable exer-

#### \* Poor Richard's Almanac

cises, is the most slight and insignificant, if you allude to the motion of a carriage suspended on springs. observing the degree of heat obtained by different kinds of motion, we may form an estimate of the quantity of exercise given by each. Thus, for example, if you turn out to walk in winter with cold feet, in an hour's time you will be in a glow all over; ride on horseback, the same effect will scarcely be perceived by four hours' round trotting; but if you loll in a carriage, such as you have mentioned, you may travel all day, and gladly enter the last inn to warm your feet by the fire. Flatter yourself, then, no longer that half an hour's airing in your carriage deserves the name of exercise. Providence has appointed few to roll in carriages, while he has

#### Poor Richard's Almanac \*\*

given to all a pair of legs, which are machines infinitely more commodious and serviceable. Be grateful, then, and make a proper use of yours. Would you know how they forward the circulation of your fluids in the very action of transporting you from place to place, observe, when you walk, that all your weight is alternately thrown from one leg to the other; this occasions a great pressure on the vessels of the foot and repels their contents; when relieved, by the weight of being thrown on the other foot, the vessels of the first are allowed to replenish, and by a return of this weight this repulsion again succeeds; thus accelerating the circulation of the blood. The heat produced in any given time depends on the degree of this acceleration; the fluids are

#### \* Poor Richard's Almanac

shaken, the humours alternated, the secretions facilitated, and all goes well; the cheeks are ruddy and health is established. Behold your fair friend at Auteuil, a lady who received from bounteous nature more really useful science than half a dozen such pretenders to philosophy as you have been able to extract from all your books. When she honours you with a visit it is on foot. She walks all hours of the day and leaves indolence and its concomitant maladies to be endured by her horses. In this see at once the preservative of her health and personal charms. But when you go to Auteuil you must have your carriage, though it is no further from Passy to Auteuil than from Auteuil to Passy.

"Madame Helvetius.

## Poor Richard's Almanac 💥

Franklin. Your reasonings grow very tiresome.

Gout. I stand corrected. I will be silent and continue my office; take that, and that.

Franklin. Oh! oh-h! Talk on, I pray you!

Gout. No, no. I have a good number of twinges for you to-night, and you may be sure of some more to-morrow.

Franklin. What, with such a fever! I shall go distracted. Oh! eh! Can no one bear it for me?

Gout. Ask that of your horses; they have served you faithfully.

Franklin. How can you so cruelly sport with my torments?

Gout. Sport! I am very serious. I have here a list of offences against your own health distinctly written, and

### \* Poor Richard's Almanac

can justify every stroke inflicted on you.

Franklin. Read it, then.

Gout. It is too long a detail, but I will briefly mention some particulars.

Franklin. Proceed. I am all attention.

Gout. Do you remember how often you have promised yourself the following morning a walk in the grove of Boulogne, in the Garden de la Muette, or in your own garden, and have violated your promise, alleging at one time it was too cold, at another too warm, too windy, too moist, or what else you pleased, when in truth it was too nothing but your inseparable love of ease?

Franklin. That, I confess, may have happened occasionally, probably ten times in a year.

### Poor Richard's Almanac 🛪

Gout. Your confession is very far short of the truth; the gross amount is one hundred and ninety-nine times.

Franklin. Is it possible?

Gout. So possible that it is fact; you may rely on the accuracy of my statement. You know M. Brillon's gardens and what fine walks they contain; you know the handsome flight of a hundred steps which lead from the terrace above to the lawn below. You have been in the practice of visiting this amiable family twice a week after dinner, and it is a maxim of your own that "a man may take as much exercise in walking a mile, up and down stairs, as in ten on level ground." What an opportunity was here for you to have had exercise in both these ways! Did you embrace it, and how often?

### ₩ Poor Richard's Almanac

Franklin. I cannot immediately answer that question.

Gout. I will do it for you. Not once.

Franklin. Not once?

Gout. Even so. During the summer you went there at six o'clock. You found the charming lady, with her lovely children and friends, eager to walk with you and entertain you with their agreeable conversation; and what has been your choice? Why, to sit on the terrace, satisfy yourself with the fine prospect, and passing your eye over the beauties of the garden below, without taking one step to descend and walk about in them. On the contrary, you call for tea and the chessboard; and lo! you are occupied in your seat till nine o'clock, and that besides two hours' play after dinner; and then, instead of walking home, which would have bestirred you a little, you step into your carriage. How absurd to suppose that all this carelessness can be reconcilable with health without my interposition!

Franklin. I am convinced now of the justness of Poor Richard's remark that "our debts and our sins are always greater than we think for."

Gout. So it is. You philosophers are sages in your maxims and fools in your conduct.

Franklin. But do you charge among my crimes that I return in a carriage from M. Brillon's?

Gout. Certainly; for having been seated all the while, you cannot object the fatigue of the day, and cannot

#### \* Poor Richard's Almanac

want, therefore, the relief of a carriage.

Franklin. What, then, would you have me do with my carriage?

Gout. Burn it if you choose: you would at least get heat out of it once in this way; or, if you dislike that proposal, here's another for you: observe the poor peasants who work in the vineyards and grounds about the villages of Passy, Auteuil, Chaillot, etc.; you may find every day among these deserving creatures four or five old men and women, bent and perhaps crippled by weight of years and too long and too great labour. After a most fatiguing day these people have to trudge a mile or two to their smoky huts. Order your coachman to set them down. This is an act that will

be good for your soul; and at the same time after your visit to the Brillons, if you return on foot, that will be good for your body.

Franklin. Ah! how tiresome you are!

Gout. Well, then, to my office; it should not be forgotten that I am your physician. There!

Franklin. Oh-h-h! What a devil of a physician!

Gout. How ungrateful you are to say so! Is it not I who, in the character of your physician, have saved you from the palsy, dropsy, and apoplexy? one or other of which would have done for you long ago but for me.

Franklin. I submit and thank you for the past, but entreat the discontinuance of your visits for the future; for

in my mind one had better die than be cured so dolefully. Permit me just to hint that I have also not been unfriendly to you. I never feed physician or quack of any kind to enter the list against you; if, then, you do not leave me to my repose, it may be said you are ungrateful, too.

Gout. I can scarcely acknowledge that as an objection. As to quacks, I despise them; they may kill you indeed, but cannot injure me. And as to regular physicians, they are at last convinced that the gout, in such a subject as you are, is no disease, but a remedy; and wherefore cure a remedy? But to our business; there!

Franklin. Oh! oh! for Heaven's sake leave me, and I promise faithfully never more to play at chess, but to

## Poor Richard's Almanac 💥

take exercise daily and live temperately.

Gout. I know you too well. You promise fair, but after a few months of good health you will return to your old habits; your fine promises will be forgotten like the forms of the last year's clouds. Let us, then, finish the account, and I will go. But I leave you with an assurance of visiting you again at a proper time and place; for my object is your good, and you are sensible now that I am your real friend.

## \* Poor Richard's Almanac

## The Art of Procuring Pleasant Dreams

Inscribed to Miss —, Being Written at Her Request

As a great part of our life is spent in sleep, during which we have sometimes pleasant and sometimes painful dreams, it becomes of some consequence to obtain the one kind and avoid the other; for whether real or imaginary, pain is pain and pleasure is pleasure. If we can sleep without dreaming, it is well that painful dreams are avoided. If, while we sleep, we

#### Poor Richard's Almanac \*\*

can have any pleasant dreams, it is, as the French say, autant de gagne, so much added to the pleasure of life.

To this end it is, in the first place, necessary to be careful in preserving health by due exercise and great temperance; for in sickness the imagination is disturbed, and disagreeable, sometimes terrible, ideas are apt to present themselves. Exercise should precede meals, not immediately follow them; the first promotes, the latter, unless moderate, obstructs digestion. If, after exercise, we feed sparingly, the digestion will be easy and good, the body lightsome, the temper cheerful, and all the animal functions performed agreeably. Sleep, when it follows, will be natural and undisturbed, while indolence, with full feeding, occasions

## \* Poor Richard's Almanac

nightmares and horrors inexpressible; we fall from precipices, are assaulted by wild beasts, murderers, and demons, and experience every variety of distress. Observe, however, that the quantities of food and exercise are relative things: those who move much may, and indeed ought to, eat more; those who use little exercise should eat little. In general, mankind, since the improvement of cookery, eat about twice as much as nature requires. Suppers are not bad if we have not dined; but restless nights follow hearty suppers after full dinners. Indeed, as there is a difference in constitutions, some rest well after these meals; it costs them only a frightful dream and an apoplexy, after which they sleep till doomsday. Nothing is more common in the news-

#### Poor Richard's Almanac \*\*

papers than instances of people who, after eating a hearty supper, are found dead abed in the morning.

Another means of preserving health to be attended to is the having a constant supply of fresh air in your bedchamber. It has been a great mistake, the sleeping in rooms exactly closed and the beds surrounded by curtains. No outward air that may come in to you is so unwholesome as the unchanged air, often breathed, of a close chamber. As boiling water does not grow hotter by long boiling if the particles that receive greater heat can escape, so living bodies do not putrefy if the particles, so fast as they become putrid, can be thrown off. Nature expels them by the pores of the skin and lungs, and in a free, open air they are carried off; but

#### ₩ Poor Richard's Almanac

in a close room we receive them again and again, though they become more and more corrupt. A number of persons crowded into a small room thus spoil the air in a few minutes, and even render it mortal as the Black Hole at Calcutta. A single person is said to spoil only a gallon of air per minute, and therefore requires a longer time to spoil a chamberful; but it is done, however, in proportion, and many putrid disorders hence have their origin. It is recorded of Methuselah, who, being the longest liver, may be supposed to have best preserved his health, that he slept always in the open air; for when he had lived five hundred years an angel said to him: "Arise, Methuselah, and build thee an house, for thou shalt live yet five hundred

#### Poor Richard's Almanac \*\*

years longer." But Methuselah answered and said: "If I am to live but five hundred years longer, it is not worth while to build me an house: I will sleep in the air, as I have been used to do." Physicians, after having for ages contended that the sick should not be indulged with fresh air, have at length discovered that it may do them good. It is therefore to be hoped that they may in time discover likewise that it is not hurtful to those who are in health, and that we may then be cured of the aerophobia that at present distresses weak minds, and makes them choose to be stifled and poisoned rather than leave open the window of a bedchamber or put down the glass of a coach.

Confined air, when saturated with

### ₩ Poor Richard's Almanac

perspirable matter, will not receive more, and that matter must remain in our bodies and occasion diseases; but it gives us some previous notice of its being about to be hurtful by producing certain uneasiness, slight indeed at first, such as with regard to the lungs is a trifling sensation and to the pores of the skin a kind of restlessness which is difficult to describe, and few that feel it know the cause of it. But we ' may recollect that sometimes, on waking in the night, we have, if warmly covered, found it difficult to get asleep again. We turn often, without finding repose in any position. This fidgetiness (to use a vulgar expression for want of a better) is occasioned wholly by uneasiness in the skin, owing to the retention of the perspirable matter,

#### Poor Richard's Almanac \*\*

the bedclothes having received their quantity, and, being saturated, refusing to take any more. To become sensible of this by an experiment, let a person keep his position in the bed, throw off the bedclothes, and suffer fresh air to approach the part uncovered of his. body; he will then feel that part suddenly refreshed, for the air will immediately relieve the skin by receiving, licking up, and carrying off the load of perspirable matter that approaches the warm skin, in receiving its part of that vapour, receives therewith a degree of heat that rarefies and renders it lighter, by cooler and therefore heavier fresh air, which for a moment supplies its place, and then, being likewise changed and warmed, gives way to a succeeding quantity. This is the order

of nature to prevent animals being infected by their own perspiration. He will now be sensible of the difference between the part exposed to the air and that which, remaining sunk in the bed, denies the air access; for this part now manifests its uneasiness more distinctly by the comparison, and the seat of the uneasiness is more plainly perceived than when the whole surface of the body was affected by it.

Here, then, is one great and general cause of unpleasing dreams. For when the body is uneasy the mind will be disturbed by it, and disagreeable ideas of various kinds will in sleep be the natural consequences. The remedies, preventive and curative, follow.

1. By eating moderately (as before advised for health's sake) less perspir-

able matter is produced in a given time; hence the bedclothes receive it longer before they are saturated, and we may therefore sleep longer before we are made uneasy by their refusing to receive any more.

- 2. By using thinner and more porous bedclothes, which will suffer the perspirable matter more easily to pass through them, we are less incommoded, such being longer tolerable.
- 3. When you are awakened by this uneasiness and find you cannot easily sleep again, get out of bed, beat up and turn your pillow, shake the bedclothes well, with at least twenty shakes, then throw the bed open and leave it to cool; in the mean while, continuing undressed, walk about your chamber till your skin has had time to discharge

#### ₩ Poor Richard's Almanac

its load, which it will do sooner as the air may be dryer and colder. When you begin to feel the cold air unpleasant, then return to your bed and you will soon fall asleep, and your sleep will be sweet and pleasant. All the scenes presented to your fancy will be, too, of the pleasing kind. I am often as agreeably entertained with them as by the scenery of an opera. If you happen to be too indolent to get out of bed, you may, instead of it, lift up your bedclothes with one arm and leg, so as to draw in a good deal of fresh air, and by letting them fall force it out again. This, repeated twenty times, will so clear them of the perspirable matter they have imbibed as to permit your sleeping well for some time afterward. But this latter method is not equal to the former.

## Poor Richard's Almanac 💥

Those who do not love trouble, and can afford to have two beds, will find great luxury in rising, when they wake in a hot bed, and going into the cool one. Such shifting of beds would also be of great service to persons ill of a fever, as it refreshes and frequently procures sleep. A very large bed, that will admit a removal so distant from the first situation as to be cool and sweet may in a degree answer the same end.

One or two observations more will conclude this little piece. Care must be taken, when you lie down, to dispose your pillow so as to suit your manner of placing your head and to be perfectly easy; then place your limbs so as not to bear inconveniently hard upon one another, as, for instance,

the joints of your ankles; for though a bad position may at first give but little pain and be hardly noticed, yet a continuance will render it less tolerable, and the uneasiness may come on while you are asleep and disturb your imagination. These are the rules of the But though they will generally prove effectual in producing the end intended, there is a case in which the most punctual observance of them will be totally fruitless. I need not mention the case to you, my dear friend; but my account of the art would be imperfect without it. The case is when the person who desires to have pleasant dreams has not taken care to preserve, what is necessary above all things,

A GOOD CONSCIENCE.

# The Ephemera: An Emblem of Human Life

TO MADAME BRILLON, OF PASSY
Written in 1778

YOU may remember, my dear friend, that when we lately spent that happy day in the delightful garden and sweet society of the Moulin Joly, I stopped a little in one of our walks and stayed some time behind the company. We had been shown numberless skeletons of a kind of little fly, called an ephemera, whose successive generations, we were told, were bred and expired within

#### → Poor Richard's Almanac

the day. I happened to see a living company of them on a leaf who appeared to be engaged in conversation. You know I understand all the inferior animal tongues. My too great application to the study of them is the best excuse I can give for the little progress I have made in your charming language. I listened through curiosity to the discourse of these little creatures; but as they, in their national vivacity, spoke three or four together, I could make but little of their conversation. I found, however, by some broken expressions that I heard now and then, they were disputing warmly on the merit of two foreign musicians, one a cousin, the other a moscheto; in which dispute they spent their time, seemingly as regardless of the shortness of life as if

#### Poor Richard's Almanac \*\*

they had been sure of living a month. Happy people! thought I; you are certainly under a wise, just, and mild government, since you have no public grievances to complain of, nor any subject of contention but the perfections and imperfections of foreign music. I turned my head from them to an old gray-headed one, who was single on another leaf and talking to himself. Being amused with his soliloquy, I put it down in writing, in hopes it will likewise amuse her to whom I am so much indebted for the most pleasing of all amusements, her delicious company and heavenly harmony.

"It was," said he, "the opinion of learned philosophers of our race who lived and flourished long before my

#### ₩ Poor Richard's Almanac

time that this vast world, the Moulin Joly, could not itself subsist more than eighteen hours; and I think there was some foundation for that opinion, since by the apparent motion of the great luminary that gives life to all nature, and which in my time has evidently declined considerably toward the ocean at the end of our earth, it must then finish its course, be extinguished in the waters that surround us, and leave the world in cold and darkness, necessarily producing universal death and destruc-I have lived seven of those hours, a great age, being no less than four hundred and twenty minutes of time. How very few of us continue so long! I have seen generations born, flourish, and expire. My present friends are the children and grand-

#### Poor Richard's Almanac 🕊

children of the friends of my youth, who are now, alas! no more. And I must soon follow them; for by the course of nature, though still in health, I cannot expect to live above seven or eight minutes longer. What now avails all my toil and labour in amassing honey-dew on this leaf which I cannot live to enjoy? What the political struggles I have been engaged in for the good of my compatriot inhabitants of this bush, or my philosophical studies for the benefit of our race in general? for in politics what can laws do without morals? Our present race of ephemeræ will in a course of minutes become corrupt, like those of other and older bushes, and consequently as wretched. And in philosophy how small our progress! Alas! art is long and life is short. My friends would comfort me with the idea of a name, they say, I shall leave behind me, and they tell me I have lived long enough to nature and to glory. But what will fame be to an ephemera who no longer exists? And what will become of all history in the eighteenth hour, when the world itself, even the whole Moulin Joly, shall come to its end and be buried in universal ruin?"

To me, after all my eager pursuits, no solid pleasures now remain but the reflection of a long life spent in meaning well, the sensible conversation of a few good lady ephemeræ, and now and then a kind smile and a tune from the ever-amiable brillante.

B. FRANKLIN.

## To Miss Georgiana Shipley

On the Loss of her American Squirrel, who, escaping from his Cage, was Killed by a Shepherd's Dog

LONDON, 26th September, 1772.

DEAR MISS: I lament with you most sincerely the unfortunate end of poor Mungo. Few squirrels were better accomplished, for he had a good education, had travelled far, and seen much of the world. As he had the honour of being, for his virtues, your favourite, he should not go, like common skuggs, without an elegy or an epitaph. Let us give him one in

the monumental style and measure, which, being neither prose nor verse, is perhaps the properest for grief; since to use common language would look as if we were not affected, and to make rhymes would seem trifling in sorrow.

#### EPITAPH.

Alas! poor Mungo!
Happy wert thou, hadst thou known
Thy own felicity.

Remote from the fierce bald eagle,

Tyrant of thy native woods,

Thou hadst naught to fear from his piercing talons,

Nor from the murdering gun Of the thoughtless sportsman.

Safe in thy wired castle,
Grimalkin never could annoy thee.
Daily wert thou fed with the choicest viands,
By the fair hand of an indulgent mistress;
But, discontented,

#### Poor Richard's Almanac \*\*

Thou wouldst have more freedom.

Too soon, alas! didst thou obtain it;

And wandering,

Thou art fallen by the fangs of wanton, cruel Ranger! Learn hence.

Ye who blindly seek more liberty, Whether subjects, sons, squirrels, or daughters,

That apparent restraint may be real protection,

Yielding peace and plenty With security.

You see, my dear miss, how much more decent and proper this broken style is than if we were to say by way of epitaph:

> Here Skugg Lies snug As a bug In a rug.

# ➢ Poor Richard's Almanac

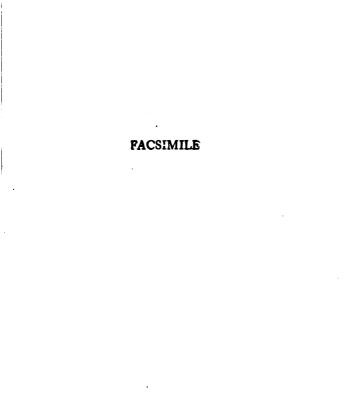
And yet, perhaps, there are people in the world of so little feeling as to think that this would be a good enough epitaph for poor Mungo.

If you wish it, I shall procure another to succeed him; but perhaps you will now choose some other amusement.

Remember me affectionately to all the good family, and believe me ever your affectionate friend,

B. FRANKLIN.

THE END.



Facsimile in reduction of Poor Richard's Almanack for 1756. From original copy in possession of the Boston Public Library, Boston, Mass.

Size of original printed page, 2% by 5% inches.

# Poor RICHARD improved

## BEING A'N

# ALMANACK

## AND

# EPHEMERIS

OF THE

MOTIONS of the SUN and MOODING THE TRUE
PLACES and ASPECTS of the PLACETS.

T H E

RTEING AND SETTING OF THE SUNE

Ruling, Setting and Southing of the Moon,

YEAR OF OUR LORD 1756: Being Biffentile of LEAR-YEAR,

Being Biffentile of LEAP-YEAR,

Commains also,

Relinfor, Judge

The Larnations, Cookinations, Eclipses, Judgment of the Weather, Rinner and Secting of the Planet 1 engra of Days and Nights, Fairs, Courts, Roads Cyd. Together with useful Tables, three-cological Observations, and untertaining Remarks.

Firms to the Latitude of Forty Dayress, and a Meridian of such five theory with the London, the transp. without family Error, and the Error, without family Error, and the Error, without family Error, and the error and Construction.

BY RICHARD SAUNDERS, Philom

PHILADELPHIA

Princed and Sold by R. FRANKLIN, and D. Hans.

S-U P P Q 3 I for Almanack may be worth the Money th half prid for it, healt thou ac other Adventuge from it, then to od the Day of the Identh, the remerkable Days, the Changes of the Affect, the Safe and Mose's Riffing and Setting, and so foreitnow the Tides and the Weather of Cicle, with other Aftronomical Curioficies, I have yearly and configurity prepared for thy Ufe and Materialment, during new nest two Revolutions of the Planet Japiner. But I hope this is not all the Advantage chila hell respect for with a View to the Improvement of the Mind and the Efere, I have configured in configure, Mind in Exercise Vacancy, Moral Hints, Wife Sayings, and Minims of Thrift, tending to impute the Benefits satisfus from Ho-nefly, Sobriery, Industry and Fragalicy; which if thou haft day ableved, it is highly probable thou are wifer and richer many felmore than the Peace my Laboure have coft thee. Howbeit, I that not therefore raife my Price because then art better able to pay ; but being thankful for paft Favours, fall endessent to make my little Bolte more warthy thy Regard, by adding to those Recipes which were intended for the Care of the Mind, fome valuable Once re earding the Maglib of the Body. They are recommended by the Shifful, sid by Jacombul Proclice. I with a Bleffing may attend the Ble of them, and engine all Happiness, belog The obliged Briesd, d Collepoldent requera I would give Place to my Almo following Bemarks, an, the Advantages that may artfe from a ma general Ule of Ques for Droft in the Province of Penalylvania; which I chearfully semply with, boping it may be of Ufa. OUPPOSE (Gya be) A. B. has two hone to fettle en Farms, w most each be fopplies with a Team for Houghing, Carting, 674.

His purchases for C. D. four Harthey, which, non with smother, are freen Year old, and son it of the first. In feven Years Time they will be in worn vet, as to a he worth' bor little. Since it will take pear as much a Provender to feed them, as the Value of their Work; but valuing them at one Helf, is Blow afficing they, thould all live, and he free from Lamenets, which is very palikely, the Lois to C. D. h. to the Horica only, A. B. purcasien for his other Sen, B. P. feur Onen, which will do the fame Work on a Parts in the Year as the four Harles, and thay, one with another, are five Years old, and coff of each, In feven Years Time they will be ewalve Years old, and will then fell to a Greener for perhaps more Money, but we will fully fay so much, of which there is little

He thereby fever off his fift Coff in the Purchas; and in collecter for the first heridant, the On will always fell to the Gap ther for the first Manny he coff when the Hofe under fact he Circum.

Runtes would be entirely ufaltis and jost.

drubt,

Befides, as it is well known, Ozen will work every D.y on go Grafs or Hay only, and of that tittle more then Half , what the Horfe cats ; E. F. faves all the Oats, Rye or other Grain that my be given to C. D's Horfes to keep them la working Order, and stmost Half the Hay, which will am sunt at least, for the four Horfet to so & a Year, and in feren Years,

He sife faves the Smith's Bill for Shoring, Treess, Sedlar's Bill for Genre, &c. as all thofe Notetferies for the Oxor can be made by the Farmer in rainy Weather, or in long Wint Nights when he can do an other Work.

Thus E. F. at 7 Years End (other Things fappoled equal) will be icher than C. D. by faving the first Cost of his Team, £ 24 And by faving in the Keeping. 140

To the whole,

Belides the other mentioned Savings, and faving his Withpre fr bring impoverified by the close Biting of the Botfes.

Suppole farther, that in Penafelvania there are so ,000 Farm that keep Teames if then all would go into this Practice, in fever Years efter it became general, the Saving to the Province would is as follower so,000 Farmers, multiplied by

Constone

164 Punde, 80000 140000 20000

as less then Three Millions, and Two Handeed and Righty Than fand Pounde ..... A was Sum!

But by the present Profite of Horis Teams, each of the bo, ook Fermer lafing 164 f in feven Yeste, the Amount is Three Millites and Two Hundred and Eighty Thousand Pounds |of to the Province The Difference to Six Millions Fine Handed and Sinte Thenfand

Pecade?

If this Prufiles of oling Oran were general, Boar would be more tenty, and great Some of Money would be kept to the Province that ere now yearly carried out to purchale Cettle for our then C

Confiderable Soms would be likewife kept in the travince that now are paid for foreign Hides and Leather. And great Sums might be brought into the Province for Beaf and Leather experted, Thefe Sums added to the Saving shove flated, of Three Millions, Two Hundred and Eighty Thousand Pounds for to the Difference; See Million Five Hundred and Sixty Thoufand Pagnets would from make the Province rich, and oxidion forh a Plenty of Money to carry on Bofinefe, as has not hitherto been emperlanced, even in the Times

of greatest Liberty for Stilking a Paper Currency.

It may be objected, That Oxen are flow to Melion, and Horfos, moving quicker, dispatch more Work. Thereforey must have a Driver besides the Ploughman. That the Parmet teamot ride them on their necessity Buffnele, or to Places of Worthip; and that they

ers not fit to travel the Road in Waggons on long fournitys,



The Names and Charafters of the Seven Planets.

© Sol, 5, Saturn, 14 Jupiter, 2 Mars, 2 Venus, 18 Mercury, D Luna, 20 Dragons Head and 20 Tail.

The Five Affects.

S Conjunction, 2 Opposition, 2 Sexuille.

O Trine, 0 Quartile.

To which it is no fivered a That if they are fomewhat flower than Blorien, in their Labour, they are more flower. That by proper flowing means that the Bertaller, they may be trought to move much fafter than it can be supplied to the control of the state and the supplied to the control of the state and the supplied to the control of the state and the supplied to the Control of the supplied to the supplied

and as to triveling the Rood, he the Millers Tenns do, Oqua and proposed for their Use.

To their Onfervations, my Vriend adds, Their in a former Ariamanck i retembranded the Propagation of Red Ceder Trees, as he ling a dearth, Wield for Yearing Podie, O'. but he is of Opinion the owner of the Ceder Tree would be more favoricable, building quality lifting, probing more antyriby, and in, one third Part of the Time. This is them that to Experience to Experience.

# ECLIPSES, 1756.

HERE with he easy two Edigins this Year, and both of the Son.

The Ried is an Sunday the 25th of Africa'r, in M 212

Oo and Let. O 30 S. A. if will be visible on the Earth from min. stee 6, to 15 c Cheef. P. M. to cannot he feel here. But about New Guisey, and the Maheer Manda, it will be a very grant Eclipfe.

The Second hispetes on Widneston the ageh of dagos, vishle here about any Digit and d Ball do the South Side.

Apparent Times | Beginning, as a 15 P. M. A. S. Lady

The central their enters the Barth in the Pacific Omes, Let. is "a North, and Longitude 90" 90" Work of Fisinghibles, and these position by the South find of Califords, enters Menico or New Spain, and so along the lithmus of Davies him Torra Firms, where it precede thempt the Continent nato Bengil, where it leaves the Kutha.

The Folger Notes, and suspendite People for the Tare 1750, associated for the Section of Congression of Notes and Section Of Section

Priviery as Shore Sunday, April 14 Biller Day, May 23 Afundan Day, Your 2 Whitingley, , Desinder 2 Advant Sundays

## ANUARY. I Month. 2 ASTRONOMY, hail, Science heavenly born ! Thy Schemes the Life affit, the Mind adorn. To changing Seasons give determin'd Space, And fix to Hours and Years their meafar'd Race The pointing Dial, on whose figur'd Plane,

Of Time's fill Flight we Notices obtain ; The Pendulum, dividing leffer Parts,

Their Rife acquire from thy inventive Arts. Th'neute afpeds, &c. Remark.days, Sc. Ori. Ofet ) pl. 24|4 36|19 7 14 rife 12 31 2 24 4 36 22 D with b & 2 # 6 6 B P 23 4 37 20 Sirius ri. 6 32 23 4 57 23 4 37 X 3 A Change of clouds, 17 2 fets 6 0 3EPIPHANY. 22 4 38 22 4 38 78 201004888 21 4 39 9-11 Pertane bures cold rain. 21 4 39 23 204 40 8 5 6 Days inc. 8 m. · a wife Man 9 7 Pre. Eliz. b. 1740, 7 194 41 17 than a Change Dit past Epiph. 20 Sirius fo. 10 56 12 then cold 174 43 II 117 % fo. 7 50 13 3 in Apogeo. and clear. 14 164 44 23 5 ) with & with 17 9 fets 6 24 Barp frost. 154 7 Capella. 46 8 0 8 10 12 18 Diz past Epiph. 134 13 4 4 8 2 Day break 5 40 124 26 Urife 11, 23

3 Bull's Hors. 48 東 g Om= 124 20 114 114 49 23 of the Moon. Orion's leftShoul. Orion's Belt. Nov 22 6 falling weather, 4 51 20 ) with 14 7 Day incr. 36 m. 52 m. 4 6 b \$ 24 D'Conv. St. PAUL. 18 Sirius fo. 10 0 N 54 2 ) in Per geo. \$ 2 6 ⊙ ¥ 17 7 0 60 6 56 3 Orion's ri. Shoul. 56 19 44 50 5 164 0 34 57 164 0 34 58 29 3 with 5 14 59 22 14 3 with 8 then winds 16 860 9 14 and cold.

	Later B
	y hath xxx1 Days:
D. H. New D 1 5 aft.	Planets Places.
First Q. 9 2 mor	D. O   P   A   S   S   D.T.
Full 6 17 6 mor.	19 19 2 5 19 1
Laft Q. 24 at noon	1 10 29 16 8 27 26 N 5
New D 31 9 mor.	11 21 20 18 3 9 12 S
( 1 mg 13 Deg.	
8 11 12	21 2 18 1 22 28 N 1
(21 12	26 6 2 18 0 28 27 5
BY THE SAME OF THE	(%) on Call Solid Solid Solid
一	A STATE OF THE STA
<b>3</b> (清晰及经常	
11111111111111111111111111111111111111	THE PARTY OF THE P
D. D fetri D fou. T. O	HERE is no Virtue, the Honour where
2 fets. 12 42 3 5 7	of gets a Man more Envy, than that of
20A COL 20 A 2	and the common Decade , then only source
59 53 21 525 00	Valiant, and admire the Wife, while they
711 104 55 7.27 me	ly love Just Men; for in these they have ire Trust and Confidence, but of the for
8 Morn. 5 38 8 28 31	er, they always fear one, and miffruft the
912 40 21 829 0	al Ferment of the Mind, and Wincom 2
10 12 547 4 9 30 h	Effect of a fine Confliction, or a happ ucation; but a Man hough in his own Powe
144 450 3611 mm -U	he infl . and that is title Whalan it is in this
133 439 21 12 5 no	nourable to be omerwiler to Walter hand
15 5 27 10 56 1 4	nourable to be adversible; and faller, hand mely expectles it.  Of all the Fretoer, Juditob is the biff, idear, without it, is a common Peli; are is and Thieves, too of which Courage grade area as five it that Fretue may be place; it confitted in makes as that e and brave.
16 Moon 11 44 2 5 1/2	lour, without it, 12 a common Peft;
18 A. 12 32 3 7 56	riv us beve ill that Virtue may be plac'd ;
219 363 1 6 10 0	flice from Reason and from Heav'n we nave rober Vertues dwell but in the Blood, hat in the Soul, and piece the News of Good.
23 10 403 50 6 11 T	hat in the Soul, and gives the Name of Good.
14 Morn. 5 . 33 8 13	Receipt against the HEART BURN.
25 12 506 26 914 26 1 567 2010 15H	The Heart-burn is an uneafy Senfarion of
273 88 18 10 16 w	eat in the Stemach, occasioned by Indigestion hich is the Mother of Gout, Rheumatism
109 1611117G	ravel and Stone, To prevent it. Eat n
30 Moos II o rito th	er cat or drink any thing (our or acid:
31 feta -12 5 2/20 cm	re it. Diffolye a Thimble full of Salt of
. 11	ormwood in a Glafs of Water, and drinks

## FEBRUARY. II Month.

Th acute Geographer, th' Hijlerian fage,
By thy Diffew'res clear the doubtful Page
From mark'd Eclipfes, Lengitude perceive,
Can fettle Diffaners, and Æra's give.
From his known Shore the Seaman diffant far,
Steers, fafely guided, by thy Pelas Star;
Nor errs, when Clouds and Storms obfeure its Ray,
His Compost marks him as exaêt a Way.

	,	company marks am	1	83 C	Aa	Cr a	way	/When
		Remark days, Se	13	rif	7	fet	t p pl	Afpects, &c.
1	E	4 pait Epiph.	17		0/5		J == 21	2 fets 6 58
2	2	Purification V. M.	16	50	2/3		×12	D with &
3	3	Sirius's right Foot.	. 6	.58	3/5	2	23	14 rife 10 20
4	1 4	Day break 5 32	16	50	15	- 4	m 8	Dees Mifchief
6	1 5	Rain or Inow,	16	55	15	- 5	20	Miscondust, &
	6	Bright Foot of I	16	54	ds.	6	8 2	Warrings dif-
78	7	clouds and	6	53	15	7	14	A @ 4 please
8	D	clouds and 5 past Epiph.	6	52	15	8	26	Sirius fo. 9 4
9	2	Din Apogeo.	[6	51	15	9	II 7	7" a lou 60
O	1.3		16	50	15			50 5 Think
1	4	Days incr 1 12	6	48	15	12	2B 2	D with &
2	5	cold	6	47	15			2 fets 7 21
3	6	rasu	6	46	15	14	26	there's a Provi-
4	7	VALENTINE.	6	45	15	15	2 9	4rife 9 37
5	D		6	45	15	17	. 22	7 % fet 1 4
6	2	Day inc. 1 22 m.	6	42	15	18	项 5	\$ 10. 7 59
71	3	weather.	6	41	5	19	19	brife 5 31
밁	4	weather.	6	40	5	20		△ @ 8 dence,
9	5	and	6	38	5	22	16	Dw. 4 - Gink
o		Caftor,	6	37	5	23	m o	Sirius fo. B 17
3	7		6	36	5	24	15	'twill make
	D	Sexagelima,	6	35	5	25	20	D 3 2 ye cafy.
3	2	Pollux. queather,	6	33	5	27	£11	Mine is
d	3	St. Matthias.	16	32		28	27	better than
5	4	perbaps a	6					* 5 8 Oars.
6	5	perhaps a florm, then clear and	6					9 fets 7 55
7	6	clear and	6					D with b .
92]	- 1	pour p.	u.	27	5	33	23	14 rifes \$ 37
4	D	Shrove-Sunday.	6	27	6	33	× 6	7 % fet 12'4

The plations Planet Venus is Evening-flat until the Mildle Jogof, then Morning-flat to the Year's End.



7 9 13 4 10 14 An excellent Application for a raxan Bunn. 27 4 4 9 55 1216 Heafe; mix forme common Salt finely pow-12 Moon 10 49 117 12 feet 11 41 218 feer's and apply it coel to the Para. When

it grows warm or dry, apply a fresh Quantity.

23 12 536

533

549

11 8 12

III Month. MARCH. When frequent Travels had th'instructive Chare Supply'd, the Prize of Philosophic Art ! Two carious mimic Globes, to crown the Pass. Were form'd ; by his CREATOR's Image, Man. The firft, with Heav'n's bright Confiellations valt, Rang'd on the Surface, with th'Earth's Climes the last. Copy of this by human Race postest, Which Lands indent, and spacious Seas invert. Fram'd Remark.days, Ge. Orif. Olet ppl. Afpects, Ge. z St. DAVID. 2615 34 19 D with & 3 Shrove-Tuefday. 6 245 36 9 2 8 fo. 7 16 4 Afh-Wednesday. |6 235 37 15 D with 9 5 Pri of Heffe born 6 22 5 38 27 Sirius fo, 7 27 11723.6 205 40 8 9 8 24 9 and elouds. 16 195 41 21 brife 4 28 Caft in Lent. Dinf 18 5 42 11 3 Love your 2 then cold (Apog. 6 165 44 Enemiet, for 15 and clear, 6 15 5 45 they tell you 27 4 Rmber Week. 6 145 46 9 9 D with & 10 6 12 5 48 your Faults. 2.1 Day inc. 2 20 21 6 115 49 R 4 8 fets 2 14 12 but changes 17 Sirius fouth 7 4 to fal-6 105 50 Cad in Lent. 13 8 5 52 1 0 Sirius fet 12 0 14 6 2 ling weather s 7/5 53 14 Urife 7 34 615 28 h rife 3 54 wind and per-54 4St. PATRICK. 56 012 D with 24 415 5 Day int. 2 18 35 26 He that bas a 18 57 6Eq. Day & Night. 6 58 mil Trade, bar an अंद 257% fet 10 56 baps rain, 016 0

Cad in Lent. D Per 5 596

bigh winds, 4 Hydra's Heart.

Annunc. Pr. Edw. 5 546

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Cath in Lent

(bo. 1739.5 526 5 516

2 Day break 4 38

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4 14 8 5 5 9 fit and

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15 D with & 27 & fets 1 go

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5 486 12 5 47 6

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134

### MARCH hath xxx Days, D. H. Planets Places. Firft Q. 8 8 aft. D. 101 Full a 16 10 mor Laft Q. 23 4 mor 11 17 New b 30 1 aft. 16 6 18 1 17 11 Deg. 11 7 16 21 24 16 26 LL 11 7 8 15 80 1.3 21 CYP I 15 8 14 The Wit of Convertation confifts more is IlMoon 122 201 2 19 finding it in others, than flewing a great deal 17 3 20 yourfelf. He who goes out of your Company 18A.10.2 43 5 az muity, will the fooner come into it, egilo-bar Mon Men had rather ploofs than admirs you. 5 as and feek lefe to be influented and diversed, than 49 293 10 233 32 671 234 4 745 approved and applaneds; and it is ere fairly the 50 8 a 6 most deliente Sort of Pleafure, to pleafe another. 38 9 27 But that Sort of Wit, which employs itself Murn 5 B12 16'4 101 587 and gastinfolently in Criticiting and Centuring the 112 458 16, 10 20 Words and Sentiments of others in Conversa-13 349 7 I't Zion, is abfortete Folly ; for it anfweit none of 34 159 58 12 7 the Ends of Conversation. He who ules it, 54 10 49 1 queither improves athers, h improved himfelf, or Moon 11 40 a spiesfer any one. How athiably contrary is rifes Morn. s Pora's Cherafter of a Critic. 17 A. 12 17 3 ----- the Man was Counfel can beffore, 28,8 29 T 24 7 Still pleas'd to teach, and yet not proud to know ! 199 432 18 4 8 Unbias'd, or by Faweur, or by Spite ; 20 10 50 3 12 5 9 Net dully prepoffest'd, or blindly right; bto The learn'd, well-brid; and the well-brid; 8111 564 an Morn. 5 6 712 Modelly bold, and bumanly fourer (c. 6 8 22 Wes to a Friend bis Faults can feely flows, c. 9 33 And gladly praise the Merit of a Fac.) 547 457 53 10 14 Bieft with a Tafte exall, yet unconfin'd 48 11 15 A Knowledge both of Books and bumon Kind ; 119 41 12 16 Gen'run Converfe, a Soul exempt from Pride, 46 10 28 12 17 And Lowe to praife, and Reafen on its Side. Moon Fr 14 1188sub over were Critics, fact the boppy Few, of fets LAA of 219 Athens and Rome to better Agu kapur.

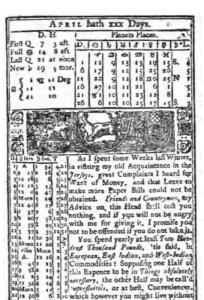
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APRIL.
                                                                                                                   IV Month.
    ram'd on imaginary Poles to move,
With Lines, and different Circles mark'd above.
 The pleasur'd Sense, by this Machine can tell,
In what Polition various Nations dwell a
 Round the wide Orb's exterior Surface forcade
How fide-ways fome the folid Convex treed.
  While a more feyer'd Race of buly Pow'ts
 Project, with firange Reverse, their Rect to our
                    Remark. days, Sc. Oris Ofed Del Aspetts, Sc.
                                                                                                                    16 8 5 8 0 4 0 4 8
    Days inc. 3 18 m./5 77.
Regulms: 3 Apon; 5 4-6
opts in Lent. 5 3-7
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               6Days inc. 3 18 m 5 436 17 17 3w. 9 0 0
7Regulus: DApog 5 446 18 20 Be cred to al
Credi in Lent. 5 406 20 II 117 % fees 10 5
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ABPARE

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18 15 D with b 20年 5 世 8 雅 聲 44 X 11 7 1 fet 8 co



13 11 ceedingly 13 114 observe these few Directions. 250 \$6,10 4 12fts When you mailer togiere new Chatter asico so wie wolk firt weil over the o d Oner, and fer if gan 38 Moon is 36 217 rannor fuft with them another Year, eitner by fers. 12 as at 8 Severing, Meating, or even Parching If need-Money in your Pocket, is better and more cre

58 911 for one little Year, and not faffer ex-

Now to fave this Half.

### MAY V Month

So on the Apple's imouth fuspended Ball, (If greater we may represent by small) The swarming Flies their reptile Tribes divide. And cling Antipodal on every 8ide Hence pleasant Problems may the Mind discorn Of ev'ry Soil their Length of Days to learn; Can tell when round, to each fix'd Place, thell come, Paint Dawn, Meridian Light, & Midnight Gloom. Remark, days, Ge 10 rif O fet D c Cz past Eafter alDay break 3 96 and feafonable ólDay inc. 4 38 Day li. end 8 52 3 pail Eafter

Law' too gen DW & tle are or• £et8 ∧ 16 Sirius fet 8 30 too fevere, 3 w. 14 feld perbaps & fets 12 37 Day inc. 4 40 executed. 6 ) in Perigeo. 29 14 fou. 9 10 rain, with £14 0 2 2 Cla past Easter. 29 b rife 12 10 wind. then clear 28 2 fcts 10 48

4 Day break 1 12 12 D with B #1 # 1 8 A 11 485845 Toil from Base 28 Love, and be 8 10 21 fou. 8 16 22 8 fets 11 30 18 n AOU loved 10 D with & 19

28 brile 11 22

	MA	y h	ath :	XXX	i I	ays		_	_	
D	H.	T		Pl	anet	s Pl	aces			
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14	5 mo		18	=	۵	429	п	g		7
28	8 aft	13	11	10	10	28	23	25	S	5
-	0-	10	10	10	9	21	29	85	NI	3
项	10 De	B-111	21	10	9	3	255	15	IA.	3
	8	2.0	77.1	10	9	. 0	10	116		5

First Q Full & Last Q New 1



D. Dieral Dioc. T. . . . d table than a Witt on your Back, and no Mo-

19 81 56 state of the term of the second of

14 rifes Morn A 112 54 Afreduce the Practice to once a Purmights Aug. 517 4 off you do not exceed in Quantity as you leffen 57 Solike Tiwas, hals you.

5 ricles will be fasce
B 4thly and 1619. When you welking this dries
B 6thly mill the Glafe bay with Wase.

Thus at the Year's End, there will the Ba 17 10 313 1811 103 914 504 Morn. 5 9 to Thus at the Year's End, there will he de 1112 306 36 207 21 9 11 Hundred Thenfand Pounds more Money to your

Fig. 20,3 stocksCountry

143 313 50 51173; If Page Money in ever for great a Quentity

143 513 59 3172140004 be made no Man could get any of n

153 3410 1512215; without giving formathing for it. But at he,

17 Moop 11 0 116 (area in this Way, will be the sum for no bory;

180 fatte 11 46 227 has his Country 4510415; for mother Tuent

191 A A 31 318 the Marchant add and doub for Debys may be

194 11 0 319 has his position.

188 fett 71 46 3/17/and his Country offuelly fo moth riches Tien 19 A A 33 3/15/the Muchanos and and doub for Dobys may be 18 4/11 and 3/19/benff y peld off, and Trading become fund-11/2 3/25 El plac theceshes, if not fo extensive.

# VI Menth.

These Gifts to astronomic Art we owe, Its Use extensive, yet its Growth but flow If back we look on ancient Junes Schemes, They feem ridiculous as Childrens Dreams , Blufh at the Raillery of each modern Youth, When told her Peps", of Herely arraign'd · Urban VIII 1 Galileo Day break 2 58 39 7 21 8 4 \$ 5 cleads (00 1738 4 397 21 4 2 Geo. Pr. of Waler 4 397 21 29 5 7 Dragon's Tail. 7212 2 ... and wind... 4 887 22 3 with shunder 4 37 7 23 4 Arcterss. Bm W. 4 37 7 23 5 Pp. Am. & Car. b. 4 37 7 23 6 St. Bar. B in Per 4 367 24 and rain, C Trinity Sunday. South Bullance then cooler ; **7** 

2 Day break 2 49 4 357 85 2 Geo Accession 4 357 25 North Ballace 4 357 25 St John Baptis 4 357 25 6 Jin Apog bap 4 357 25 7 K. Geo pro 17274 357 25

29 3St. PET & PAUL 4 367 24 St. 1 30 4Scrpent & Nock. 14 367 24 14

be GEORGE's 30th Year begins the 22d Day

21 2 Day break 2 49

How thall the Church, that boalls unerring Fruth, The Seget, who Earth's Rotation once maintain d? Vafo [Remark.days, &c. [Orif] Ofet ) pt. Aipetta, Ge. A wife Man Daysinc. 5 28 at brife to te 5 8 lets 10 21 fair full, and azd bet ; g fets 9 10 3517 25 T 20 C: past Trin per

leave cen-

The diligent Spinner bas a large Shift

D with # 14001

Longest Day.

tentedly

43

8 3 25 5 fou 2 24 d fets 10 21 19 4 5 4

35 7 25 8 7

#### hath xxx Places. 8 aft. 5 Full d 12 at noon Laft Q. 19 9 mor. 44 26 28 11 10 New D 27 11 mor. 237 6 16 10 15 51 20 10 20 6 16 25 10 23 21 250 10 26 21 26 20 20 1 Liwis Connaso a Venerian of Qualityane dantes ning, vente a Book of the Beach and a for 47 6 at to Lefe, and produced himfelf as a Teffimony 16; 723 He lays, to the 'musth Yes of hir Age, he 24 - 24 " is continuely sector's with Variety of In-C12 11 It 825 premites ; at laft be grew to corefor of 38 gad hat in one Year, he was Amial freed from all G12 41 6

as 9 34 rz 29 found, chearfu' san regete and worfe entire and 3 10 as 1 30 perfect in his strength at fourfcore Years, aste Moon \$1 20 2 31 this to welk, ride nurt, and perffirm every Of ries Murn 1 "lice of El'est well at in his Youth. At leagth a6 2 34 of Alickness, all his Septes being entire to the last 38; 4 4t'm' in the ranth Year of his Age. 0 12 2 32 5 6 - Mark whit Alffrey Kits 2 25 6 6 From freyhltemparate Mais; ist blight filled 22 7 7 but prime of Bliffrey, the Latter All million 58 8 6 has quelou Meast the Samith many hyperfit. 10 543 7 1 29 4 12 0 5 41 9 of All may refl-fl been light, bow well they sug acta 32.6 27 o LaW ben plate and fingle man their theorful Forg. 8 to 18 Who down to disp from a foot Supporties, 52 11 12 an to the next Day's Bufacts chearfut vife, 38

hat 35° 38 sal 10° postally indults, which the result True
fil 11(10 24)2. LaBirry; back the filled Day is better Clears.

Mission 11 12 21° CO whole has supplied Stringfel he would referre
first 12 2 01 10 Fiber Trues opposite, and type's firth Union
fill A. Association of the Stringfel he was the second referre
fill A. 13° 41, 13° 41, 13° 41. Treatment clears. But 4, in Prince
fill 34° 41° 34° 41, 13° Loverier of Life, when the hope your True
fill 27° 41, 13° 41, 13° Loverier of Life, where is then full.

Wien Age and Sieharfs fall your Strength we

49 rote of as Differies, and never after weed Physick! He son a post of the fair,

### TULY VII Month

Vain Epicurus, and his frantic Clafs.

Mildeem'd our Globe a plane quadrangle Male

A fine romantic Terras, spread in State, On central Pillars that support its Weight,

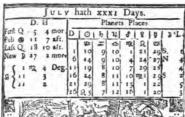
Like India: S.pcs. who this terrestrial Mould,

Affirm, tour thurdy Elephants uphold . The San, new every hiorn flat, (mail of Size is a what it measures to the naked Eyes Remark days, &c. Orif Ofet ) pl | Afpects, &c. D with 2 5 Days dec. 2 m 36,7 241St 26j 6 Thunder-zufts in 36/7 24 0 8 D with & 7 Scorpion's Head 21/4fet 11 33 377 3 past Trin. D with 11 Day break 2 52 4
many places, 4
fair and 4
but, then 4
Scorpnon's Heart. 4 a Day break 2 52 23 brife 8 ç3 A falle Free 22 2 fet 9 26 21 and a Shade attend only 1 Din Per 14 zoly 1 while the Sm a pall Trin. **Bine**s 20 wind. I with b and 16 5 foa. 1 8 Days dec 12 m 24 fets 10 51 rain, 14 9 fet: 9 6 tooler au 8 few 9 36% C puff Trin Mißs 7 Mißs
C5 pull Trin
4 clouds and 4 perhaps
4 Hiead of Hercules 4 4 O 8 To more Day break 3 8 b in Apogeo. 11 To-morro

7Dog days begin 10 5017 CISE TAMES 50 rain ; 51 wind, and 2 fem 8 16 527 like for a 23 5 fou. 12 5 53 sbunder-54

21 H Tet 0 40

3 dec. 38 m. gaft.





It as ablervable that God has often called Men

to Places of Dignity and Honour, when they 10 364 barhave been bufy in the honeft Employment of 3 4 34 - 22 their Vocation. Seul was feeking bis Feeher's 36 S 25 Ales, and Down keeping his Father's Shoe 4 11 37 Morn 6 24 3 24 then called to the Kingdom. The Shepherds 612 157 16 9 2 cwere feeding their Flocks, when they had their 113 488 9 ro 16 g'orious Reve ation. God called the lour Apo-5 1 309 7 1 1 2 7 files from their Fiftery, and Marchew from the 6 12 28 Receipt of Collom; Ame from smong the 42 13 10 To Moon 34 rife Morn 2 30 thre's Sheep, and Olders from the Threftins
A 12 8 3 Floor, Gr. God never encouraget Eldends, as
3 A delpit on Perfons in the meaned Employ
3 3 7 4 3 ments. 57 5 4' Learn of the Ben, for to their Toils they see 46 6 S In cluft ring Severms, and labour in the Sun : 31 7 6 See em instruct in Work their business Race, 10 594 17 7 The Sweet to gerter, and to form the Maft. 18 11 305 1 8 8 The holy Notion fires from Flow'r to Flow'r. Morn 6 44 of 9 Med poords, in curious Cells, the golden Store.

30 10 The Little Act ( Enemple too, to Man 16/10 11 Of Care and Labour) gothers billhe car 42 112 And brings it to enlarge her Heap at Home. 51 12 13 Agairfl the Winter, which for knows will 18 to 30 114 Mon's Underfranding, duli'd by Idiene, doon 11 27 215 Contracts a Ruft, they makes it daily left. Mon's Underfranding, dull'd by Idirnefe, lets 1 17 216 Unle's you aften piero the fruiful Field,

56 418 lifewes the five fe, and bindmost in the Race, \$19 lifewes the five fe, and bindmost in the Race, \$19 life he long has been unpractic d in the Chace. \$21 6500 3 17 N. Grain, but min'd wirth Thiffles, well it greld 10 2

## U.G.U.S.T. VIII Month.

As pos'd the Staggree's dark School appears, Perplened with Tales devis'd of Chrystal Soberes,

Strange Jolid Orbs, and Circles oddly fram'd ; Who with Philotophy their Reveries nam'd. How long did Beolomy's dark Riddle foread,

Corennecus that Sphymidan Moniter fram'd ;

C Lammas Day.

Dragon's blea controls o ) in Pongeo.

C8 past Tribe swinds and dry. a

20 6 D in Apogeo.

24 3St. BARTHOL

C.Valture.

25 4 @ eclipfed, vif

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Day brook \$ 26

Change of

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clouds with

5 Pr. Aug. b. 1737-5

rain and.

perbaps 4 Day break 3 50

21 7 now fair and 5 186 42 22 Cto past Trin. 5 206 40

Some -

thing

raja.

enoler :

Day dec. 1 10 m. 5 10 6 50

Dragon's Head.

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## SEPTEMBER. IX Month.

He the true Planetary Syftem taught, Which the learn'd Samian first from Egypt brought; Long from the World conceal'd, in Error loft,

Whose rich Recovery latest Times shall boast. Then Tycho role, who with inceffant Pains,

In their due Ranks replac'd the flarry Trains, His Labours by a fresh Industry mov'd. HEVELIUS FLAMSTEAD, HALLEY, fince improv'd

Remark. days, Sc. Orif, Ofet | pl. | Afpects, &c. 5 326 28 1 Rain or 5 33 6 27 21 b fo. 9 40 6 D Per Day break 5 346 26 19 6 Lazinefs tre-(4 12 5 35 6 25 197 °s rife 9 13 C12 past Trin. 5 366 24 = 5 D W b well fe

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But that the Worthy, and the Good fall for Striking their profess Bofons, Hore lies GAV

### OCTOBER. X Month.

The Lyucean Gallino then affires
Thro the rais'd Tube to mark the Sellar Fires!
The Galaxy with clustring Lights o'erforcad,
The new-nam'd Stars in bright Ories's Head,
The varying Phase circling Planets show,

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## NOVEMBER. XI Month. CASSINI next, and HUYGENS, like renown'd,

The Moons and wondrous Ring of Saturn found. Sagacious KEPLEE, fill advancing faw Th' elliptic Motion, Nature's plaineft Law, That universal acts thro' every Part : This laid the Basis of Newtonian Art.

NEWTON! vall Mind! whose piercing Pow'rs apply'd The fecret Caufe of Motion first defery'd a Found Gravitation was the primal Spring, That wheel'd the Planets round their central King.

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#### NOVEMBER hath xxx D. H. .6 5 aft. D. 0 Laft Q. 14 9 aft: New D 21 12 aft. 5 1 21 20 Firft Q. 18 4 aft. 6 2 25 29 15 56 1 & 29 Deg it 19 3 29 4 9 #8 16 24 \$3 4 9 ION 6 21 29 56 7 14 11 126 6 10 20 14 There is really a great Difference in To metimes where there feems to be but litt s sa Diffinction in Names. The Man of Hencur is \$15 a an internal, the Perfor of Honors an externel 19 to 50 that he are a real, the other a name of the china 11 33 \$25 A Fefor of Honour may be a profuse L'hection is a fair and a said Moon 11 33 \$10, penurious, proud, may infult his laftriore, an

328 Man of Honour to be guilty of any of thefe 46 4,29 The Perfen of Hanner may flatter for Con

And does the Tyrant's shreatning From defile 45'Ta 8 Almays bimfelf, naught can bis Vertue mert, 10 39 t 9 Unfavoy'd by Party, Haires, Gain, or Loos. A. 312 Nor raging Hurrichnes, nor boary Snows; 34 12 dut digh, in the soperior Shies, is seen, 3 12 door the Chude, etcountly seen; 37 6 14 While at its standy Foot, the rushing Raig 37 1914 ora as its fleedy Foot, the refring Raig 32 7125 And ratiling Thunder found their Force in main. 36 316

913 Well, my Friend, then art now just entering out the last Month of another Year. If then are

le Man of Butacle, and of protent Dere, be

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4 10 6 The Fury of the Populace defice,

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# Mysterious Impulse! that more clear to know, Exceeds the finite Reach of Art below.

Exceeds the finite Reach of Art below. Forbear, bold Mortal ! 'tis an impious Aim , Own Gon immediate acting thro' the Frame. Tis H E, unstarchable, in all refides ; He the FIRST CAUSE their Operations guides, Fear on his awful Privacy to prefs, But, honouring HIM, thy Ignorance confess Romark.days, &c. | Orif Ofet D pl. | Afpetts, &c. 4 Pri. Do. Wales b. 7 1914 41 7 141 An boneft Man 2 5 Windy and (1719/7 194 41 27 2 rufe 1 36 6 Days dec. 5 20 17 20 4 40 8 9 quill receive 21 7 s fou. 10 40 7 Androm. So. Foot 7 204 40 7 214 39 11 3 Sirius rife 8 41 Clad in Advent. 15 4 tife 4 14 2 D Apog. cold un 224 38 3 Bright in Aries. 7 22 4 38 27 mither Money 4 Concep. V. M. 7 23 4 37 25 9 nor Praise, fettled dark wea- 7 234 37 that is not 21 his Due. 6 Day dec. ¢ 24 7 244 36 SL 3 10 24 4 36 Saying and 7 ther, then clear 15 27 \* 5 \$ 6 4 6 244 36 12 7 244 36 7 10 Sirius rifes 8 7 2 St. Lucy. and 13 12 7 8 fou 10 4 fair s 7 25 4 35 14 3 & Ember Week. 254 35 0 5 6et B 1 254 35 Inpro like, 17 15 Doing, have 254 35 m 2 6 0 8 quar clouds and 16 D W. 4 2 rd 7 Whale's Jaw. 17 25 4 35 7 25,4 35 4 1 1 rife 3 18 16 p with & and 2 Medula wind, 25 4 35 20 3 St. THOMAS 25 4 35 0 1 Dw & parts 7 21 17 9 rife 4 6 4 Day break 5 52 254 35 22 5 Perfeus Right Side 7 # z D with b 25 4 35 23 16 Sirius rife 7 20 6 D Perig. Janu or 7 25 4 35 21 Tell me my 25 4 35 X 1 25 7 CHRISTMAS Faults, and 26 CSt. STEPHEN 7 254 35 15 28 mend sour 2 St. JOHN. rain, 7 254 35 27 \*1170s fou 90 3 INNOCENTS. 28 7 25 4 35 4 Pleiades. ewn. 7 254 35 29 36 8 6 4 rifes 2 50 thes fair 244 7 244 36 18 6 6 8 again.

### hath xxx Days. DECEMBER Planets Places D. H. 6 11 mor. D. | @ 1.b Ř Laft Q. 14 3 aft. New B 21 10 mor. 10 26 218 14 Firft Q. 28 5 mor 6 15 7 17 m = 28 11 20 21 78 16 25 10 25 14 14 25 8 21 28 21 150 11 20 21 24 26 26 12 152 208 later I spond - | | Ke thou will now forthe thy Atentinte, to fa-41,11,20 tiefy thyfeil whether thou had gala'd or loft is 27 12 21 the Year pall, and how much of either, the 13 . 34 Sto 1312 stabetter to regulate thy future links from the 45 one 57 Ila feorman Espences. This is commendable, shown in the stable that is not all ... Will then and returned a feorman fills from the stable that is not all ... Will then and returned a feorman also liby moral Accompts, and fee what Improve-3 soments thou had made in the Conduct of Life, A. 12 25 4 of 13 137 what Vice fubdued, what Victor sequited '43 . saget how much richer thou art grown ? Wh 3.613 6 yo bolk it profit a Man, if he gaine the whol of of World, and lefe his own Job! I Without San 71 Care la this Matter, the thou man't there to 16 103 ELIO TOLA 22 1111 215 8 5. 18 3 Joseph Houlines, the will possibly file-lap \$5. 9 Appear poor in the Eyes of the Distributy, see \$6. 9 Appear poor in the Eyes of the Distributy, see \$6. 00 Mine's wirercolosis list factor, this bear's \$6.00 0 Mine's wirercolosis list factor, this bear's 15.12 216 167 359 " 10 11 7 The Palm, V That off Africa are about to tive 5 1 9 How excellent that Life they morn to lead ! M.00 |11 fers gil And Sauther over Stage. When young, indied of the fourth over Stage. When young, indied of the full Concent, one, femerican, ably orgs, it is functions for cartlelous, and only wife to 12 Advisor Sons, our Pathete surremore misk.

52 71 9 At Thirty Man fulpella binfelf a Fool 3 41 8 76 Knows it at Forty, and reforms bie Plan

27 2 17 de Filty chida his infament Delay, 14 3 8 Pufter his pendent Purpufe is Relotve; 5310 vgli adit the Magnanamie of Thought 421 van Referent; and re-referency then dim the

17 11 49 9

Supreme Courts in Pennsylvania, are held, AT Philadelphia, the tenth Day of deril, and the At twenty-fourth Day of september.

Caurte of Quarter Seffour, and held,
AT Philadelphia, the 1st Monday in March, June,
September and December: At Newtown, for Bucks.
County, on the 1st Day following (include) in every
of the Months aforefaid. At Coffer, the Inst Tuckiny
in May, August, November and Peternary. At Lancaste,
the 1st Tuckiny in each. At York, the Inst Tuckiny
in First, July, October and Junuary. At Cumberland, the
Tucking preceding York Courts. At Reading, for Berks
County, the Tuckid, next after Lancaster Co. At Easted,
to 1 Northumpton County, the Tuckil sext aft. Bucks Co.

Courts of Common Plan, are bell, A T Philadelphia, the 1st Wednelday after the Ontaron-Sellions in March, June, Sept and Dooms. As Nerotrus, the 9th Day Following (intelligence in eveny of the Months afunction). As Chefter, the last Phiesing in Mary Sugar, Northi and Febr. At Lawrester, the 1st Tuest.

is the Months aforefaid. At Suffex, the sit, at Kens, the ad, and at Newcafile, the 3d Tuefday in the fame Months Mayor's Courts in Philadelphia, are beld,

THE first Tuesday in January, April, July, and the

Supreme Courts in New Jeriot, are held,
AT Amboy, the 3d tuesday in March; and the ad tuesf

day in duguit. At Burlington, the ad traditay May, and the 1st tuesday in November.

Courts for Trial of Causes brought to iffee to

the Supreme Caurt, are beld,

ROR Salem and Cope May Counties the 3d, for Gloscefter the 4th tuelday in April. For Hunterdam, the

# tuelday in May. For Sumerfer the 2d, For Bergen
to 4th tuelday in October. For Effects, the next tugeld.

ollowing. For Monmouth, the next tuefday after that, General Sessions and County Courts, are beld, IN Bergen County, the 1st tuesday in January and

October, and the 2d tuefday in June. In Effect the Intelday in January and May, the 3d tuefday in me, and this September. In Middlefor the 3d tueffay in January, deet and July, and the 2d tuefday in January, deet and July, and the 2d tuefday in January,

April and Officer, and the ad testlays in Jose. In Manusath, the 4th testlays in January, April and July and 3d in Officer. In Hantendry, the first testlays in February and Anguly, the 3d in May, and 4th in Queber. In Manusath, in Manusath

July, and the ad in November, and February. In Gluecefor, the ad togliday in June, 3d in September, and wit in December, and March. In Salem, the is the mediay in Juse, 3d in February and Abrigh, and 4th in November, Juse, 3d in February and Abrigh, and 4th in November, In Cambridant, the last treeding in February and Aspis, Echrony and Awryft; and the aktuelday in December, in Cape-May, the 1st truelday in February and Aspis, and in-May, and the 4th in fillings of Odiver. For Aspiratorish-town of Tensor' the 4th unclear in March, this Jens, it is a figurator, and the 1st in December,

Suprante Courses in New-York, are held, I A To New-York, the 3d topicly in April, Ind in Table and 3d in Course and I amount the Released in Amount to Released in Section 1964. At Owney, at the day in June. A Deadley, the add challeng in June. At Utiler, the thursteen in the Amount of the Amount

Tanir Fork, the TR tuesday in Mar. August W.

This has not Talkanop. At Albany the 11k typick to This and Canaday in Canaday in May and Canaday in May and Ochook. "
Well Califor, the the tendency in May and Ochook "
When, the the tendency in May and in Sop. In Rich
good, though the things in March, and ath in September
30 King's, the 18 tendency in Morel and Uldate.
"Denote the tendency in Morel and Uldate."
"Denote the thirty in March and September. In the
Denote the thirty in March. March and September. In the

Pearl at the 3d seatch in May and Deficiency. In Si This take the technique in Mairie, and in Since Coulding. Damps, I have the technique in April and Object. " Damber in the technique in May and Object." Damber in May and Object.

.. S & di R & are kept.

At Namigan Apill 29, and Olfacts 21. Chardia live 9 and Olfacts 23. Chardia live 9 and Olfacts 23. Witness and Chardia live 9 and Newton and Chardia 19. 23. and Olfacts 21. Visually of the 24. Qualification 24. Chartie 19. 23. and Olfacts 21. Chartie 19. 23. and 25. and

-

d RECEIPT for making Dauphiny Spap s, which in Tukery is called Touble, and with which a great Mandes of Parlindary in pleatifully fed at a very facil Experient.

"A R. E & Pound of What-openly and knowlet with the

ter a little fatted. When the Patte is made, and facessmall, as to be a fittle face, dried it in feveral Pines, considered illigated of an Eng cach: Plan facetic disc not with a made language for a to make the Patte very thin, and afact the single-engainty open. Table.

Here ready upon the Plus a Sause-pair, on Bielle Pois, or an Section Figlia, with one Collow? of Metern! When the Water growth hat, put in forms Sale, and a Quarter of a Ponnel of Batter or Saut, and when it begins to bell figurely, thouse he your Fale, having the cut is to very found likes; for the more this and final they say, plumes they will well. And the Care to the symptomic into that they were to their the more than the whole the Care to the symptomic into that they were the best the more than the state of the care of the symptomic into the care of the care

We can whop it holls the mich flateding.
After this is final five with the chifficut for its skind thus Sang-herciple, for an Hour and a Questie, out fined Hour mad. Hell f. the
will be needling to the first with a Sporid-foun Tipue to Then B
the way Bostoin, for order to proper to Holding to the Buckeys as
if you find it games to efficie, you thinker within Manage. and if

If you find it grows the finds, prec'ur finure withen Warner, and it is appeared to the first privated not to a first Most. This tong the product of the first man and the first provide to the Tank, very filling food considinty, and the Quarty phone, mentalened will be forficient for first Restrict, one Height Dunber, and the call-for langues. Chart and what sampling affect March will become this wind this winds cold, by, must be stype be divised within fifth warm. Water, and mader within again a point of final Freig attain Care must be taken not to be tit first lings in the Static glaim and the care with the lakes not to be tit first lings in the Static glaim and the care with the lakes not to be tit first lings in the Static glaim and the care with the lakes not to be tit first lings in the Static glaim and the care with the care with the static care with the lakes not to be tit first lings in the Static glaim and the care with the care wi

hele in thoule expelse a healify or brane Trelite.

The Founds of Mont muly inter Perfet, will produce it Printing and the Founds of Mont muly inter Perfet, will produce it Particle will be absorbed to the printing of the produce of the printing of the p

Pounts of Mail, making above 19 Younds of Fully, flave, your recon gallons of Water, ofthe Round's mak a Half of Butthe's Sort, and bare Quarters of a Primed of Sair. The batter the Whest-med lis, without, however, being find red the moral's will seed or increase. But Flour will produce his Profes

the mergit with treat or increase. Due to be a first be see contributed with differy to easily in boiling; and if the lifest be see contribute will not be tough enough, consequently will not be read that enough therefore that Sert of Med should be also here; which is summent made use of for houshold Brade.

A RECELT for perparing Rice, fo ar therewish to fulfill a great Element to be one of the helt sorts of Food the have. Sente

Rice is known to be see of the best set of Ford on here. See whole Provinces, and even Riegions are nestified by it; and others, the Popple draw more of their Subligance from it; then of ther from Whith-or Rige.

V So called, beenfe the Blatchel for making it was help compliant ceted to the Turks by a Cantleman of Daugholov. The distinction of the continue of the continue of the continue of the skeep of the continue of the continue of the continue of the skeep of the continue of the continue

There are feveral Ways of preparing it for Food, as with Water, with the Fet of Mast, or with Milk ; but whatever Way you mig chufe, you maft begin with washing and cleaning it well three diffrent Times lo warm Water,

. In medter to prepare, with Water alone, a fufficient Quantity of it for feeding go Berfen for a whole Dey, put fire Panats f of Rice into a Sauca-pan, or Pad, with five Collocs of Water, and a properthest Quantity of Salts Make it boil upon a fenall Fire for the Hours, thirting it from Pime to Time to prevent its flicking to the Veffel, and se you fiat it thirkens pour in by Dezeres morn warm

Water, to the Amount of fine Orlions more. Thele fire Pounes ell stoduce fisty Portions or Sheroe, saisher too thick nor too thin. teo of which will be fufficient Food for one Perlin, and confequently, the five floweds will be fufficient Food for thirty.

In order to prepare with Meed, or the Fat of Mean, a fufficient quastly of Rius for fix ling 30 Perfoureur a whole Day, por forty bostess of Mean, isso the first five Gallous of Water, and ofter you and made it had not froth up, throw in your five Pounds of Ries, th the proper Quantity of Sale, after which proceed as before di efful, or infinit of affect yet, may put to Ocaces of Sues, and the Rice will be equally good. And in order to prepare with Milk a fufficient Quantity of Rice for using 30 Persons for a whole Day, you are to proceed as with Wair alone, only have out a Gollon and a Half of the Water, and

ske it up with the fome Quantity of Mills, first boiled and firefold parately by itself, and not to be put to until the left Quircer of an om of the Bolling. on intend to feed, you are to augment or diminish in Proportion to of Rice, Water, Ment, Suet, or Mille. And the Rice prepared

th Woter as Sest may be kept for two or three Daya; but that

with Wester as Seat may so sings no two or more organs when the high falls is spet to turn four the engil Day.
Their Receipt were, in Desender 1754, commonitated to the Receipt were, in Desender 1754, commonitated to the Receipt Applicate of Sugary's at Paris, by Mr. Receipt, which has been at the Count of Francis in Mr. Jacobs, with has branched it of singular distributions (or marshy) Present, for Counces of which College of Sugary's Counces of which College of Sugary's Counces of which College of Sugary's Counces of the Sugary's Counces of Which Counces of Sugary's Counces of Which Counces of Sugary's Counces of Sug sthis bleans a Man may be supposted in Bealth and Vigoup for

my Time ; which Powder he propoles to fall at a Penny, or on in French per Ougen. M. Reselin oblerves, that la the Your 1747, when these was a fining in the South of Prance, and the Port of Beardeden was

looked up by the English, so that they could get no Supply by Set, in King's Commissions for Guiener equical to be printed a great Mumn of these Receipts, and dispersed them gratis theo' the whole Pro lice, by which 2 or 400,000 People were infiredted sid enables is support themistres for fix Weeks, and that in that Year laws fane died in that Previous than had died as a Madium of ter cere before. He further obigives

positions fert of declarations Paratas distants were habiting Wagan, and other with cold Water, particularly the Nestero Ja ofton rice, whose chief Microlans, of the declaration of the particular particular makes to construct of the their Bennies, however the productions makes to construct of the their Bennies, however the production has a little datal monte of Indian Cown; and thys their having chiefe for many weaks or Monteria foldy on the Digt. they are not only haveleth and rigatour, but the Wounds they offsite in Battle are seared said furnished Politics.

Prom all which's concludes, that there is nothing new or maryellous in the Powder invented by Mr. Sweie; and to these, that People may be imported at a charge Rate by the Damphing Song than by his Powder. As Attack he Respond it is former.

then by his Powder, he flates the Espense of the former as follows
For ranking a Quantity of this Soop fufficient for findeling fifth
Men for a Day, take

Ten Fornat of Whest meal, or fire Sout per Pound Two Poundsond a Half of Butter, at 16 Sous per Pound Three Watters of a Benad of Salt, at 17 Sous per Pound

Total, 6 15 3

That is, four blores, eightness Sous, and three Denigs.
And for misking a Genetity of the fame Soup with
lice and Water, fulfillent for fulfilling to Persons for

s Doy, take . Liv. ;
Pire Counts of Rice, at 5 Sous per Possed,
Six Ocucus of Edit at 11 Sous per Possed,

Total,

That is, the Lierus, four Sone, and one Denier.
This is elitares on the Paris Prices, but in Countries when

phich Provides are much chaper, the Espence will dot be near a much. Any One who knows the Price of Meal, Rice or Salt, in another Country, may by the Quentity easily compute the Colf in the Sheavy of that Country.

This demonst was infected in the Leukes Magasine, not only so I was described it might be agreeable to the Readers; but be it might be of your Edwicks to the Troops in discriber; where, to attacked its French, they could make long blanches through a Defect, we unconficient Country.

To which we may seld, That the Mond made of Indian Gird, mentioned as the Subfilmer of Indian Wardronis that lead Marchal is rocky made of parabad Gara, populated first y and having these perviously hilled the Thee, is feedly far Famil as any time, when milks with taid Warrs, the that of Piris is noutilizely to afret that by Ciduth, which if they were the kindle, their Marchas as Ambeliades might be different by the Senker or Smell of Baroling.

Their Messar of purching the Core is safe and acqualitions. They fill size for or Kestle assafe full of fine bot Afters, and provide its a Quantity of Core, for it top with the Afters, which perfectly and precise and private and precise and precise and precise and precise and provide its of the provide its of the provide its of the provide its of the Afters and the provide its of the provided its of the provided

Take Be Orione of Mear Smoot furfain a Man a Dry, in new grilicity, which is the confidence, that it is strong at example of him, moverated into Neurithment; a that Neutra does not abhalandy regules is made near Addition dully as the Subfance of the Body, and these for Full-legeline, by frequent Evenutions, dilithness great Fert of their common Food are complexity digarded; but where to final it quantity is educated, the Dicharges will be just regulera, and-the Food moving Gower through the Institutes, and before setalized languacishin-them, is shamed whally alimilated.

in the Fifth Volume of the Edinbargh Medical Effice, the following Medicine is called a Specific for the Dyfantery or bloody Flux, wise.

Mix as Queer of Colds of Authorory, finely promitered, when a Deather of yellow Wen: Keep it is an Iron Ladle voly a flowesteen Contain View about Half on Haw, continually fivering is which as law Speals, wall too Wen is all conjunes, and suglest work Ferner. It will took be of the Colour of Sonfy, Ferner is flow, and took to the Colour of Sonfy, Ferner is flow, and took is in a Bottle for Ufe., Dufe, from fin to two Grains, citi ym field Relief.

in his scale, but for the Rayal Academy of Sciences, and Febiew of the Royal Society, (4ys, Of 4ll the Preparations of Glaft of Astimony-this is doubtled the most perfect; the it is infinitely fagotive to the Chylifia of Herman, &c.

This Medicine (add he) futerada equally in blordy Fuxer, Digriba's, fimple Leofcorffes, Quertan Agues, even the moft oblitantry and in cartain Cafes of the Fluor allan.

He advices Caution in giving it; to begin with three or hour-Genit it a Dole, especially when it has been levigoted again after Cafelon. on; and thus, fays he, emey it he given fefely to Children and preg ant Women. He has given it bimidf to leveral Women who ere with Child in bloody Fluxes ; they were all cured, and no Ac ident happened to any of them. Lie has collered no Difference it be Medicine, whether the Patient had, or had not, been hied or orged ; whether the Difeste were sesent or of four stouding p who her, in fine, it were attended with a Fewer-princt. They ware all ored equally wall, S.c. It purps formetimes, formetimes roomets ad fometimes a Cure is effected without any rifible Effects : Bas where a Fux or Loofenels is attended by a Fever, it mult either orge or vomit, otherwife it cores the Loofenels, but (fays he) the ever continues. Gr. When it vamits, the Patient is to drink arm Water at every Motion. By gradually encres lightly Doffe, be ta given to 24 Grains; which only procured two or time maderay Itools the next Day. Neverthelefe, he thinks it would be impro or to allow of an Interm then or Interruption, for fundry Reafon Vegerable Acids, as they would greatly encrease the emetic Quality with this Medicine, would, as he thinks, pot the Patient's Life in Danger; for which Resion he forbids the Use of acid Fruits and Al-ments, that are liable to turn four, sa Milke, Wine, Sc.

In oblinate Queton Intermittent, which had reided the maje weeful Febringer, he has gridually given this Medicine on the use this of Intermillia, (omitting the Day of the Fit) the Fits gas waker, and generally the Fuarth, did not return. The Patches gridual Company of the Com

